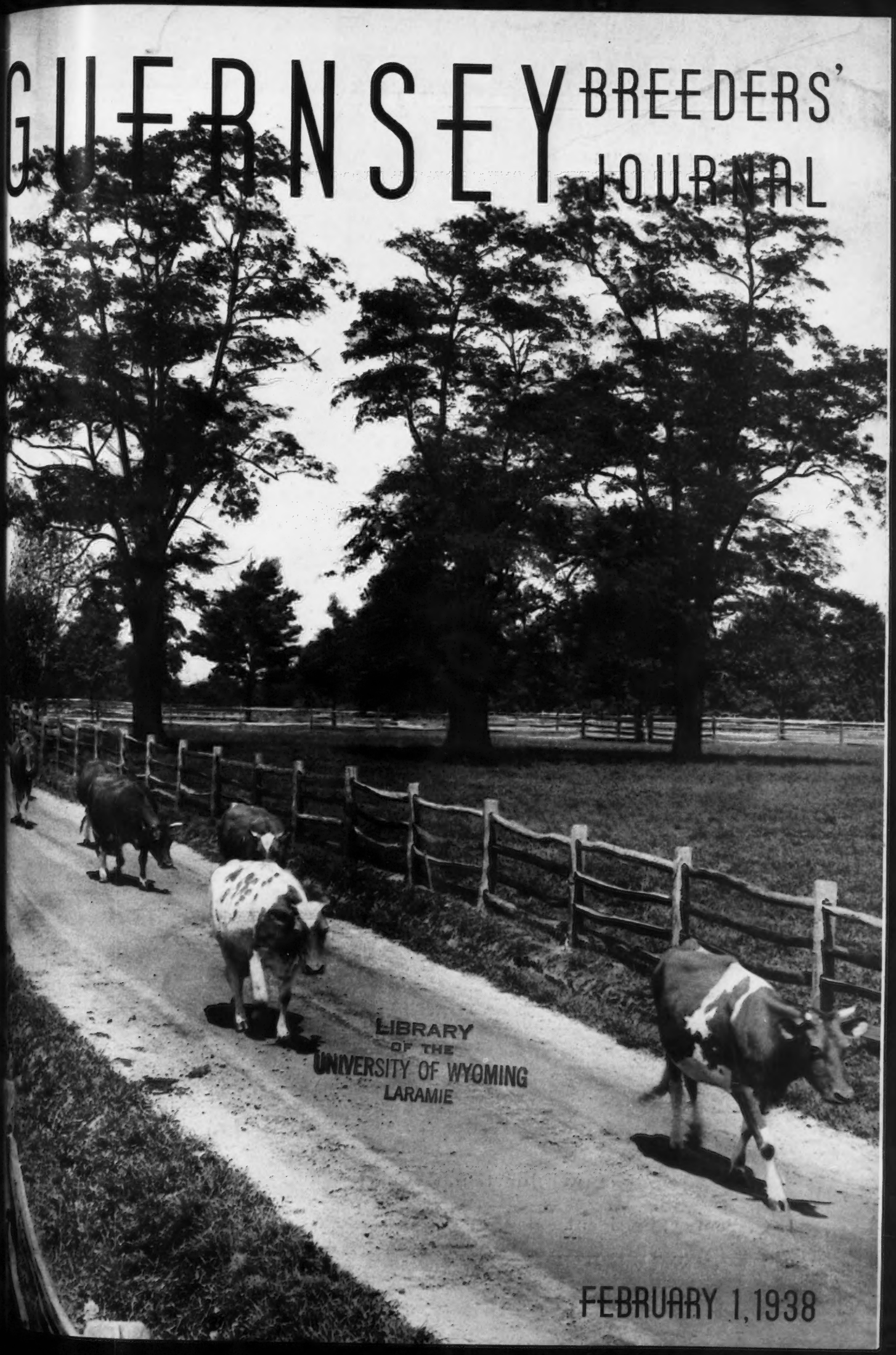
GUERNSEY BREEDERS' JOURNAL



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FOREMOST GUERNSEYS

We Quote A Paragraph From A Letter Of A Costa Rican Breeder Mr. Volio Has A Herd Of About 300 Head

"It Is With A Great Deal Of Satisfaction That I Write You This Letter. Our Show Is Over And Professor Harrison Did A Splendid Job. We Have A Great Opinion Of Him And Have Learned To Like And Appreciate Him Greatly. Foremost Hightime 199094 Won His Class, Was Later Made Grand Champion And Was Officially Declared Grand Champion Over All Breeds (Best Animal In The Show). Four Of His Daughters Won First Place In The Senior Yearling, Junior Two-Year-Old, Two-Year-Old And Three-Year-Old Classes. His Two-Year-Old Daughter Was made Grand Champion And Reserve Grand Champion Over All Breeds. 'Foremost Hightime' And His Four Daughters Won The Graded Herd Class. I Think That Doctor Harrison Was Very Much Pleased With Him And His Get."

Mr. Volio and Mr. Hernandez Have Been Consistent Buyers of **FOREMOST** Bulls For The Past Ten Years. During The Past Year We Have Sold To Breeders In The U. S. A., Canada, Costa Rica And British West Indies, 37 Herd Sires.

Our Show Ring Records, Our World's Records And The Monthly Production Of Our Entire Herd, Warrants Your Interest In a FOREMOST Bred Bull.

Foremost Guernsey Association, Inc.

Hopewell Junction, (Dutchess County), New York

J. C. Penney, President **W. K. Hepburn, Manager**

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GUERNSEY BREEDERS' JOURNAL

The official publication of THE AMERICAN GUERNSEY CATTLE CLUB giving authoritative information on Guernseys.

Volume 53 *February 1, 1938* *No. 3*

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Blakeford Farms Scene, Queenstown, Maryland, owned by George M. Moffett. Photograph by Strohmeyer, Inc.

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They Just Will Not Stop - - -

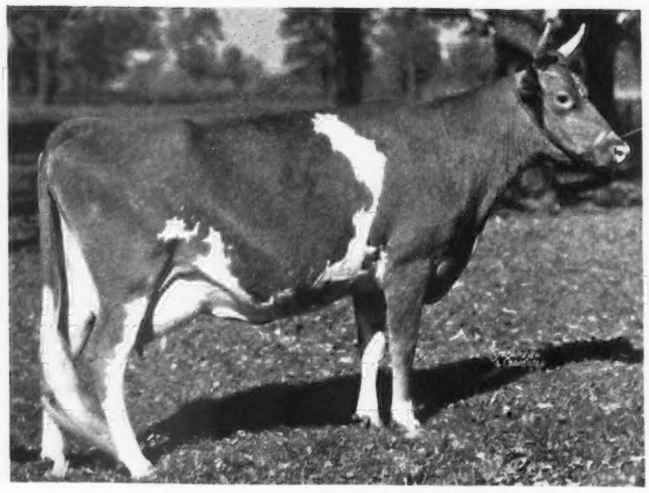
ANOTHER CLASS LEADER

We do our best to keep them down but they keep on milking in spite of poor care and not much to eat

SIRE

Langwater Country Gentleman 141686, A. R.

Sire of
22 A. R. Daughters
Florham Crystal 404061, A. R.
847.5 lbs. fat in EE
Second place in EE
Ninth place in E
Florham Polly 307289, A. R.
846.6 lbs. fat in G
Second place in G
Florham Lenore 404056, A. R.
834.0 lbs. fat in DD
Fourth Place in DD
693.2 lbs. fat in FF
Florham Armistice 353163, A. R.
773.0 lbs. fat in BB
(Sold to Adohr Milk Farms)
Florham Devotion 353160, A. R.
763.1 lbs. fat in AA (to be verified)
Florham Golden Rose 316443, A. R.
735.0 lbs. fat in F
Sold to L. G. Moore
Florham Huntress 370092, A. R.
713.5 lbs. fat in DD



FLORHAM LENORE 404056

18218.6 lbs. Milk, 834.0 lbs. Fat in DD
Fourth Place

14732.3 lbs. Milk, 693.2 lbs. Fat in FF

Started test in D October, 1936, and
Calved January 3, 1938.

Full sister to Florham Heirloom
681.0 lbs. fat in BB (To be verified)

DAM

Florham Heiress 291302
14217.9 lbs. Milk
763.2 lbs. fat in AA
12050.5 lbs. Milk
643.8 lbs. fat in CC
10790.5 lbs. Milk
586.3 lbs. fat in FF
Dam of
Florham Lenore 404056
834.0 lbs. fat in DD. Fourth Place
693.2 lbs. fat in FF Place
Florham Heirloom 363235, A. R.
681.0 lbs. fat in BB. (To be verified)
(Heirloom is dam of Florham Heir 252539. Sold to Frank Graham Thompson. Top priced bull sold at auction in 1937.)
Florham Rich Girl 460947
On test in F has made 113 lbs. fat in 74 days.
La Grange's Florham Heritage 252540
Sold to James Baird

Federal Accredited Herd No. 93802 **New Jersey State Herd No. 103**

FLORHAM FARM

MADISON, NEW JERSEY

MISS RUTH V. TWOMBLY, Owner **R. H. ALLEN, Manager**

Editorials...

Pure Bred Auction Trends

For a great many years pure bred dairy animals have been offered at public auction. All breeds have followed this method of interesting new breeders in their respective breeds, presenting an opportunity to secure new foundation animals and establishing a relative price on the market.

It has been our custom since 1921 to analyze all of the Guernsey auction sales and this year's results were published in the January 15 issue. The Jersey Bulletin of December 29 contained the report of Jersey sales, showing their record since 1919, while the Holstein-Friesian World, on January 8, analyzed their public auction sales which they have been doing since 1906. The Ayrshire figures are not yet available.

For the general interest of the reader we are giving the auction sale figures for these three breeds. Sixty-two Guernsey sales were held with 2,747 head selling for an average of $242.10, or a reduction of $10.05 under 1936. Jerseys were sold in fifty-five sales with 2,246 head being auctioned for an average of $158.70, or a reduction of $2.25 under 1936. There were seventy-six Holstein sales with 5,173 animals that averaged $155.89, or a reduction of $7.96 under the past year. This would indicate that all pure breds show a slight decrease in price. This was more or less due to fall sales, as most of the spring events brought higher averages.

Jerseys reported a banner year with more auction sales being held than at any time since 1929. "It was an enormous increase in volume and total prices, and viewed from this angle, the record is most encouraging." Tops showed an increase over the year before and six sales had consignments selling for $1,000 and up. The volume of Holstein sales increased about thirty per cent to the highest figures since 1928, and a comparison of the sales indicates a little better spread of satisfactory prices. In our own breed, "the past year has been the greatest in the selling of Guernseys at auction in the history of the breed."

Several very good prices were paid for animals in the three breeds. A Jersey female brought $4,500, while a bull was sold for $1,300. A Holstein bull brought $4,150, while a female brought $2,350, and in Guernseys the top female sold for $8,500 and the top bull for $2,600. The Holstein bull at $4,150 topped the bulls for all breeds.

The Holstein-Friesian World makes an analysis similar to that made by C. M. Cummings in regard to testing. It is extremely interesting to note that a relative discrimination exists between cows that have records and those that have not.

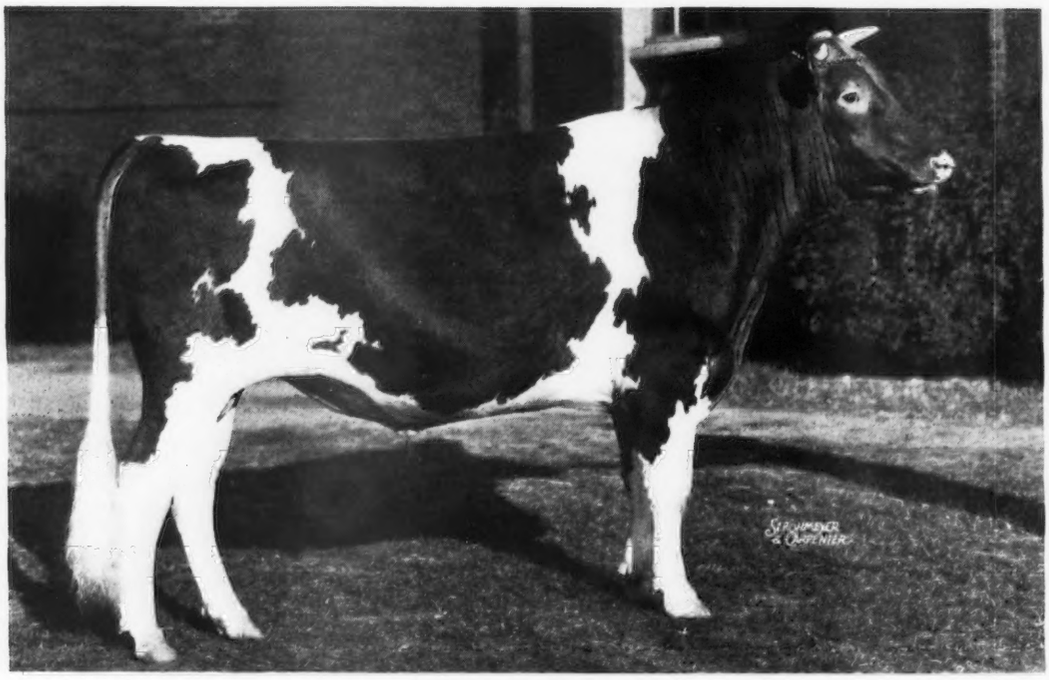
A cow over two years of age that has a record is worth considerably more than one without a record, whether a Jersey, Holstein or Guernsey. There may be a large spread between the selling price of the different breeds, but Advanced Register records are worth proportionately the same in all breeds. This same factor has an influence on the youngsters of the breed as well as the bulls of the breed. The difference in the price of the bull out of an untested dam and the bull out of a tested dam, irrespective of breed, is more than enough to pay for testing. When one considers the value that a record plays upon offspring, it is an excellent investment.

There seems to be a definite trend in regard to bulls offered at public auctions. There have been times in the past when people at the ringside were filled with excitement as a popular bull was led into the ring. This usually happened immediately following lunch and excitement was high until the bull was sold for five figures. That scene has evidently passed, for the trend might lead us to believe that the breeders of today are using more money for travel and inspection of relatives in the selection of their future sires. There is a place in the auction sale for bulls and there always will be, but from the private sales, and particularly the transfers that are being recorded at the office, there are as many bulls being sold but a greater proportion of them are being handled privately.

In summing up the trends of pure bred auctions of the various breeds, it is safe to say that the same factors that effect one breed more or less effect the others; that where prices are up in one breed, they are apt to be higher in another; that the Spring sales of 1937 were generally higher than the Spring sales of the previous years; that the Fall sales were sufficiently lower to give the average for the year a very slight downward trend, and that breeders seemed to be offering fewer bulls at auction than in years past.

Wey Acres

All Set for a Big Year...



LANGWATER GRANDEE 227277

FIRST PRIZE 2-YEAR OLD, SENIOR AND GRAND CHAMPION, WISCONSIN STATE FAIR, 1937

FIRST PRIZE 2-YEAR OLD AND RESERVE GRAND CHAMPION, NATIONAL DAIRY SHOW, 1937

SIRE: LANGWATER MERRYMAKER 166126

DAM: LANGWATER COUNTRY BLOSSOM 307376
15080.5—729.9—Class AA

•

Langwater Grandee speaks for himself. He is the proud herd sire at Wey Acres. During 1938 watch for Wey Acres' offerings of choice young calves.

Federal Accredited No. 4037

WEY ACRES
Thiensville, Wis.

Wisconsin Bang's Accredited No. 178

MRS. F. L. WEYENBERG, Owner
JOE D. SIMMONS, Manager

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Are You Ready? . . .

Every Spring a number of sales are held. These sales mark the beginning of a new buying season. Breeders are anxious to purchase replacements for their herd. Journal advertising reaches these buyers.

Get your copy in *early* for the big May 1 Spring Issue of the Journal.

Let's Pull Together . . .

Circulation means readers and readers mean buyers. Help increase circulation by giving every new breeder who purchases an animal from you a subscription to the Journal.

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Truly
AN ASSEMBLAGE *of* GREAT MATRONS

Results 1937 Elkhart County Guernsey Herd Improvement Association:

PINE MANOR HERD AVERAGE:

10319.0 lbs. Milk 4.93% **508.8 lbs. Butter Fat**

Part of the Assemblage

It's Inherent!

The average of all official production records of the **Dams** of the 65 milk cows now at Pine Manor is: **12315.5 lbs. Milk—644.5 lbs. Fat.** (97 records, 74 in immature Classes, 21 in double letter, 4 in triple letter.)

That of the **Maternal Grandams: 11943.1 lbs. Milk—614.7 lbs. Fat.** (81 records 55 were in immature Classes, 20 in double letter.)

A New Bull List is just off the press. Write for one.

Recently 75% of the bull buyers here wanted bulls of service age. Sorry, we have none. Buy 'em young and make your selection from greater numbers.

Federal Accredited *Indiana Bang's Accredited 902 A*

PINE MANOR - GOSHEN, INDIANA

MR. & MRS. ERNEST MARTIN
Owners

ONE MILE SOUTH ON STATE ROAD 15

Address all correspondence to
DIEDRICH ULKEN, Manager

A Full Milk Pail And A Calf

Foremost Lida 460693 Makes a World Record in GG and Fourth in G

A NEW Guernsey is enthroned as the head of class GG. Foremost Lida 460693 has finished a record of 15537.7 pounds of milk and 826.6 pounds of butter fat, not only making a world record in GG but also placing fourth in class G.

In the making of this new record she exceeded the former world record holder of class GG, Chuckanut Linneta 288172, by 2380.8 pounds of milk and 2.9 pounds of butter fat.

"Lida" was sired by Caroline's May Royal 162143 and out of Valor's Freda 277092. She was bred and owned by the J. C. Penney-Gwinn Corporation, Hopewell Junction, New York, and was transferred to the Foremost Guernsey Association, Inc., after the start of her record.

"Lida" was a most persistent producer and during her year she was never lower in her month's production than 62.58 pounds of butter fat nor higher than 76.39.

December 17 proved to be a great day for Foremost Guernseys as "Lida" gave birth to a bull calf that was sired by Foremost Pre-Eminent 221531 and Mixter Faithful 101637 also celebrated her ninteenth birthday.

Caroline's May Royal 162143, the sire of "Lida," has seven Advanced Register daughters. He is the twenty-third Advanced Register son of Mixter May Royal 65203 that has forty-eight Advanced Register daughters and twenty-four Advanced Register sons. Among his half-brothers are found such outstanding bulls as Mixter Hardwick 107510, May Royal's Majesty 117245, Sunnyvale Sun 103167 and Mixter Thor 106594.

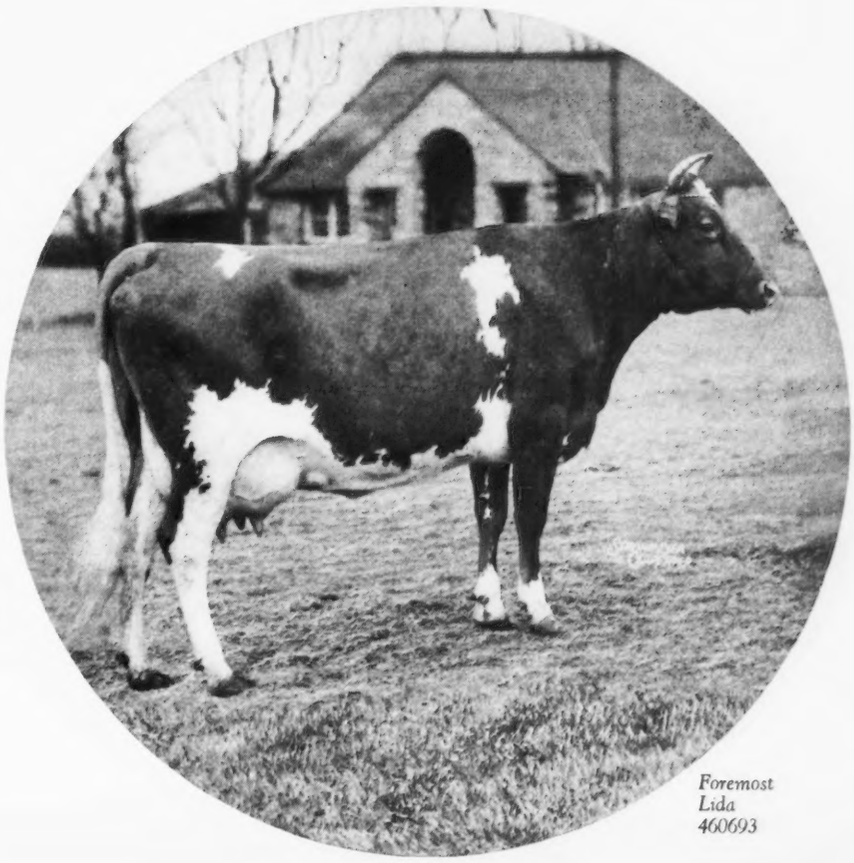
"May Royal" was out of Resolute's Caroline 186579 that has a record of 13647.7 pounds of milk and 733.7 pounds of butter fat in class B.

The dam of the new class leader, Valor's Freda 277092, has a record in class F of 14291.8 pounds of milk and 667.6 pounds of butter fat. She, in turn, is by Langwater Valor 79775 and out of Flossie of Esperanza 104331.

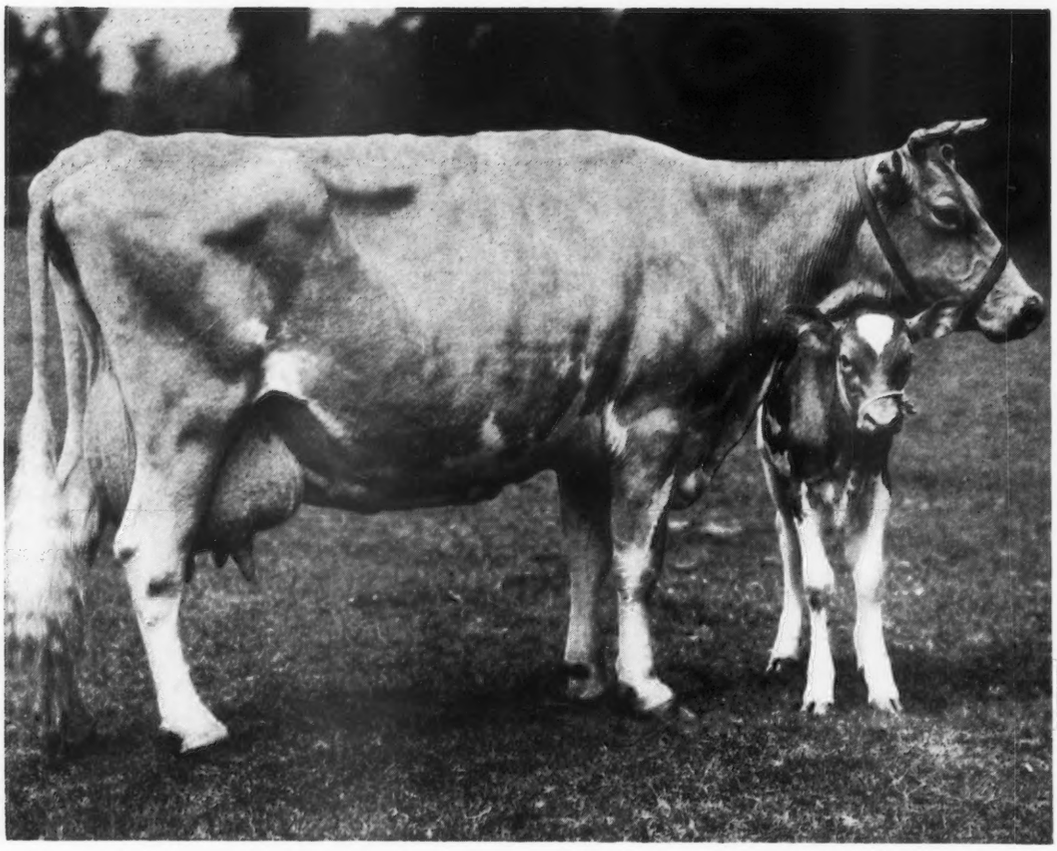
Production is certainly back of "Lida." For instance, her grandsire, Mixter May Royal 65203, was the sire of May Royal's Eloise 249165 that made a world record in class DD. On her dam's side her grandsire, Langwater Valor 79775, had a daughter, Valor's Faithful 364627, that made a world record in class AA, and another daughter, Douglaston Mary Charlotte 369594, that placed second in class DD. He also had another daughter, Valor's Charity 187201, that made 17892.4 pounds of milk and 913.9 pounds of butter fat in class A.

Sire: Caroline's May Royal 162143, A. R.
Dam: Valor's Freda 277092, A. R. 29127
Breeder: J. C. Penney-Gwinn Corp., Hopewell Jct., N. Y.
Owner: J. C. Penney-Gwinn Corp., Hopewell Jct., N. Y.
Sold: 1-2-37 Foremost Guernsey Assoc., Inc., Hopewell Jct., N. Y.
Born: July 1, 1934. Calved Oct. 17, 1936. Served March 20, 1937. Calved Dec. 17, 1937.
Carried calf 214 days during test.
Requirement for admission 301.6 lbs. fat.
Supervised by Cornell University, New York.
3 milkings daily.

(Please turn to page 228)



Foremost Lida 460693



Langwater Woodbine 89274 at eighteen years of age with her last calf.

A Matron's Influence

THE Guernsey breed is filled with remarkable old cows that are producing and reproducing after they have become over fifteen years of age.

Among these grand old matrons is Langwater Woodbine 89274 that was dropped August 18, 1918. Her picture shows her at seventeen years of age with her thirteenth registered calf.

Langwater Woodbine 89274 was sired by Imp. Itchen May King 25174 and out of Imp. Itchen Wood Sorrell 45007. She was bred by W. H. Dupee and purchased in dam by F. Lothrop Ames. She was at Langwater from the time of her birth until 1920 when she was secured for $3,000 at the Langwater Farm sale by William Flinn, Beechwood Farms, Sharpsburg, Pennsylvania. At the dispersal sale held on May 15, 1925, "Woodbine" was purchased by H. J. Krebs, Breidablik Farms, Wilmington, Delaware, for $4,000; here she remained for eight years when, on November 20, 1933, she was secured by John Govatos, who,

Get of Woodbine's King of Beechwood 82949. "King" is a son of Langwater Woodbine 89274.

on November 22, sold her at the age of fifteen to Henry W. Leeds, Locust Grove Dairies, Westville, New Jersey.

In her earlier years at Breidablik she was under the management of Joseph P. Broadhurst, who knew what she could do, and they have not been disappointed with her at Locust Grove for she has produced two registered heifers. "Woodbine" had two records of 10493.1 pounds of milk and 549.2 pounds of butter fat in class D and 11074.2 pounds of milk and 587.0 pounds of butter fat in class B.

In the Beechwood Farms dispersal sale two of her sons and two daughters all sold for over $1,000, or a total of $5,825, making nearly $10,000 for the old matron and four of her progeny.

During her lifetime, "Woodbine" has had thirteen registered progeny including five bulls and eight females. Of the five sons, three are in the Advanced Register, which, of course, together with her two Advanced Registered daughters, makes her a Great Producing Dam.

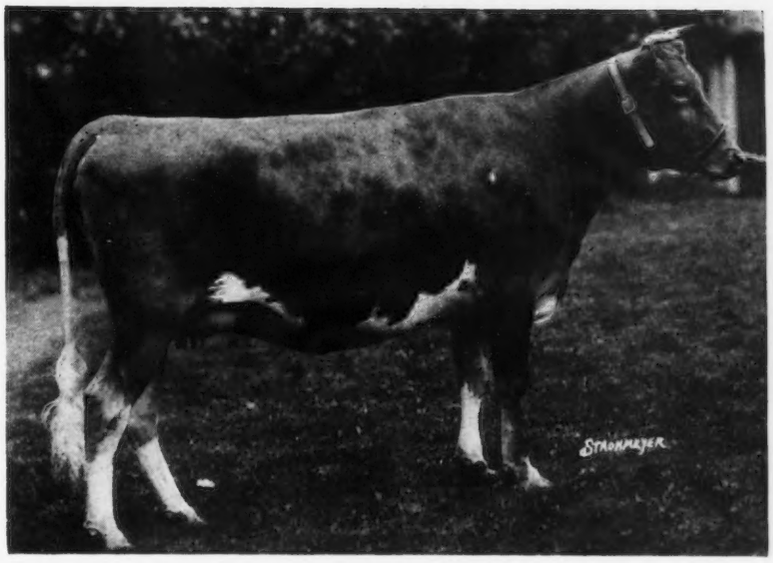
Her first calf, dropped on March 25, 1921, was Beechwood's Woodbine 119154 that was sold to John Endicott at the sale. She has produced in class E, 10049.4 pounds of milk and 426.7 pounds of butter fat.

Her second calf was a bull, Woodbine's King of Beechwood 82949, A. R., that has made a great record for himself in the South, having been purchased by Gayoso Farms, Horn Lake, Mississippi. Besides having a long list of Advanced Register daughters, in fact twenty-seven of them, his progeny have made history on the show circuit.

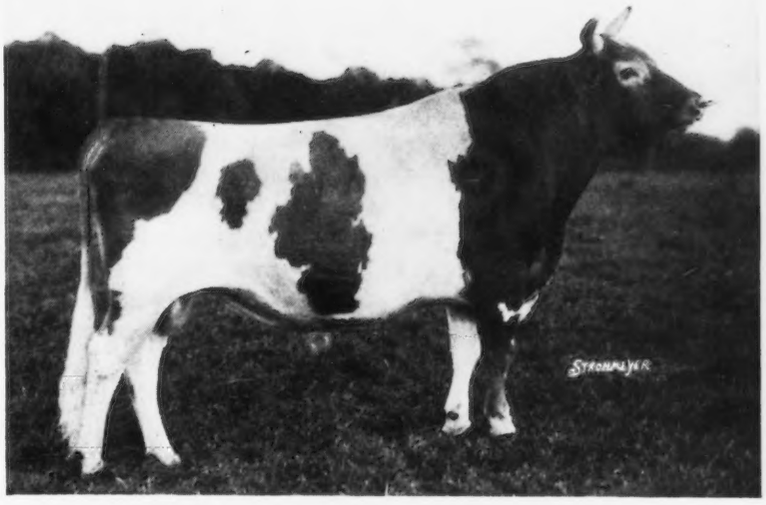
Since 1929 his gets of sire have won fifteen first prizes, fourteen seconds and three thirds, in competition with most of the herds in the South and Mid-West. He was a sire of the first prize get, the first production get and winner of the Peer Challenge Cup at the National Dairy Show of 1936. Besides the winnings of his senior gets, a junior get has four firsts and one third prize to its credit.

The second bull which was dropped by "Woodbine" was her fourth registered calf. Beechwood Prince Philip 105162, that was later owned by H. D. Brewer of Shrewsbury, Massachusetts.

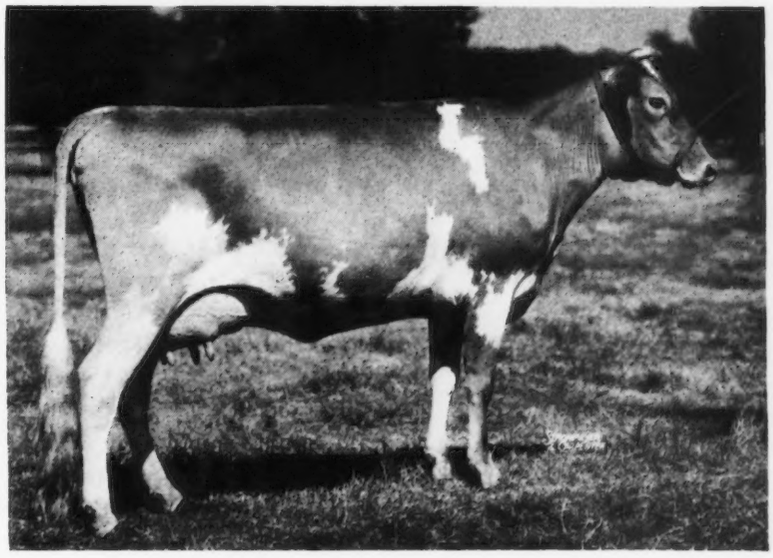
(Please turn to page 228)



Beechwood's Woodbine 119154, her first offspring, born March 25, 1921



Nonpareil's Lindy of Breidablik 141613, her third bull and sixth offspring



Bright Lad's Woodbine 423379, her prize winning daughter

L. V. Wilson, Superintendent of the Boulder Bridge Farm Company.

"Livestock-minded men must be at the helm in the selection, care and merchandising of our cattle. Type is the most important requisite as the breed stands in its relation to others and in the short time allowed any breeder warrants his attention to this detail."

L. V. Wilson

Livestock-Minded

I HAVE been in this business just long enough to realize that time is all too short to accomplish what one may set out to do in an average generation. Success in breeding livestock may be traced to any one of several contributing factors, but usually a combination of these is responsible.

THERE is no question that financial security as a foundation underneath the efforts of a breeding establishment has a very important bearing on its results. Any number of examples may be pointed out as showing that the ability to "buy the best" in the interests of "mating the best" has been responsible for the development of our great herds of Shorthorns, Herefords, Angus, Clydesdales, Suffolks, Southdowns, Hampshires, Belgians, Percherons, and so forth—those representing the breeds that have meant so much to us. Interest on the part of Royalty and the Nobility in other lands and subsidies tending to encourage the use of great sires are without question great contributing factors.

However, wealth or buying power alone has not and will not suffice. Countless numbers of top individuals at our leading sales, in the show ring and at the pail have been bred and developed in "farmer's herds" where care was exercised in their selection and maintenance. The intelligent farmer-breeder can and will continue to form the backbone of our existence. Many a high priced herd has been assembled, and in the course of a few years it has disintegrated into the scrap heap. Why?

To begin with, the man who loosened his purse strings was not in a strict sense livestock-minded. He perhaps was moved by a desire to beautify the hillsides of his estate or wanted the name of owning the best money could buy. In his zeal to own these great animals, which will be housed in magnificent structures, he forgets that the individuals he is bidding in are the result of several influences. Their ancestry has been hand-picked by men who have spent years thinking and planning, day and night, as to proper matings and who have labored long and, many times, painful hours to preserve the health and maintain their growth and development.

The new owner who is doomed to fail changes the formula. A common sense breeding program plus good care in the hands of competent man-power is traded for beautiful barns and incompetent herdsmen.

THE reverse of this procedure has been responsible for our great herds and the consequent good that we, as farmers, have been able to derive from the combined efforts of wealth, ingenuity and common every day livestock sense. From this it will readily be seen that my experience has convinced me it is futile for a breeder to expect success without associates who are livestock-minded and who have a sense of values in appraising the merits and demerits of individuals.

Naturally, the selection of foundation animals is the all important step. We hear and read so much these days about dominant and recessive characters, indexes and the like that many of us are sometimes prone to believe that it will eventually all be done by the book. I hope I will always believe that the Lord has had and will continue to have quite a hand in this business of ours. We are expected to help ourselves all we can and as a

result, many cattle will continue to be "bred in the barn."

I BELIEVE anyone selecting a foundation should put great emphasis on individuality. This is the glaring fault of our breed. If we will study and follow the judging at our leading shows, we will have no excuse to include a slopy rump in our foundation. The more of these faults, such as wing shoulders, weak backs, slack udders, ill-shaped and placed teats, we unclude the more we may expect to perpetuate them in the herd.

Take it by and large, I would prefer to gamble with "Like Begets Like." There is no question that uniformity in breeding lends great assistance to a foundation selected on breeding and individuality. The perfect set-up should be several uniform daughters of one or two good bulls with several within this group representing direct female line descendants of two or three good breeding cows. This kind of a foundation takes longer to ruin.

How will this good foundation be perpetuated? The sire selected should, first, last and always be a good individual unless as a proved sire he has shown he can get the desired results. We often find in these poor individual sires that sire good sons and daughters, that a couple of generations later there is a throw back. I'll still stick with the bull worthy of near the top in a strong show. They have done pretty well with this philosophy on Jersey and Guernsey and in Belgium, Scotland, England and France. I am more than ever impressed with this after visiting the above named countries and seeing the result of the popularity that they attach to a well-deserved winner. Albion d'Or, a great repeating champion stallion at Brussels, has revolutionized Belgian type due to the assistance of their subsidies making possible extended service to this great horse and his sons.

Undoubtedly, the use of good sons from the best cows in the herd representing a proved female line will insure more uniformity than through the continued introduction of new sires from the outside. The dams must give evidence, however, of their ability before this practice is adopted. There is no question that the most desirable results have been obtained by introducing new blood through the female line and then only in the form of good individuality.

WE will assume a carefully laid foundation has been established. A critical eye will be cast on the first crop of calves. How will they be presented? What will the percentage of increase be? Will the herd be maintained in a presentable, practical working condition so that progress can go on without too much handicap? This is where the man-power manifests itself.

Champions at the pail and in the ring must be little calves first. The boys responsible for their well-being must be the kind that "like to do it." A herdsman's job cannot be run by the clock. The loss of a half dozen calves may equal the average good herdsman's salary. Those of us who have families and pay big doctor's bills at times, must realize how much depends on the instinctive reaction of a good herdsman to an animal's needs. It is just as important to know when to take the feed away from a cow as to be able to figure a ration according to its required digestible nutrients.

IN many instances, herds do not gain the prominence they should because the young stock is not grown out properly. Good cows are the result of unimpeded progress in the development of the heifers. Fancy barns are not necessary. In fact, the thriftiest young stock we have had here in this north country has been wintered in sheds. They must be out and as a result grow heavy coats. What happens at night if in a warm barn? After a couple of years of this, our foals were jolly well shunted to the sheds.

Many young animals are over done. I believe coarseness can be fed into a heifer. We insist on discontinuance of all milk at six months on a heifer we have selected to show. When patches begin to show up on the pin bones, it is time to call a halt. Let me repeat, the test cow and the show ring aspirant must be bred and reared before results at the pail and on the tanbark can be realized. Attention to details day and night must, of necessity, be brought into play.

By this time, how are we measuring the herd? Naturally, some of the crop has been disappointing. If we retain one-fourth for future operations we should not be disappointed, although many we will discard will do some good in other dairies. Are the cows repeaters? Do they go on year in and year out and render a good report on the milk sheet and in the Babcock tester? Every cow should be tested every year at least in the Cow Testing Association. The old ladies with 450 to 500 pounds for ten consecutive years have no trouble selling their offspring. They have the real index.

How about the show case? An exhibition show herd is what I refer to. When the time is right, no better means of advertising is available. This is again the result of my opinion that type is the crying need of our breed. It is just as important to know when to stay home as to know when to bet our cards. Here again, man-power is so all important. My hat is off to the lads who can take out a carload of animals in the middle of an intensely hot summer, make a different fair every week, travel from 5,000 to 7,000 miles, house in all kinds of barns, be forced to use different water and still bring their animals in on show day well-filled and feeling as winners have to feel. Some of us who follow along can't take it as well as the cattle our boys in the barn have fitted. I notice that the showmen who follow the policy of common sense fitting and care, being with the animals at the right time, not over-feeding on the road and by refraining from sharp practices, have the highest batting average when the season is over. Sportsmanship in the ring and out has, without question, a great bearing on the success of any herd when its "show case" is considered.

There must be cattle in the string, however, to make the showman look good. They must be uniform in individuality and every successful show

(Please turn to page 228)

The late W. W. Marsh

The Cherub Contribution

By Louis McL. Merryman

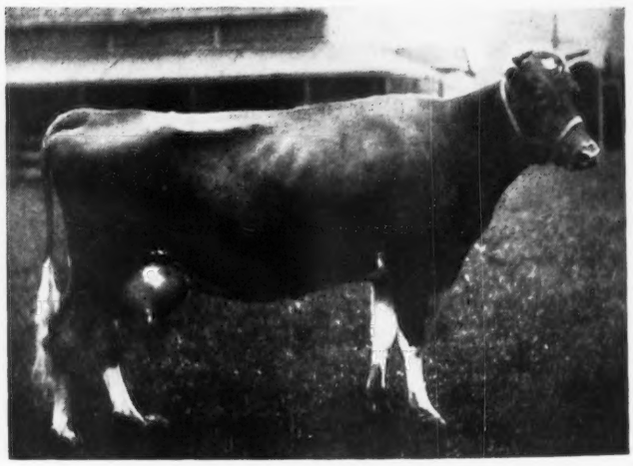
THE foundation cow of the Cherry or Cherub family was Golden Cherry 5118 E. G. H. B., R. G. A. S. 2124 F. S. The Island of Guernsey Herd Book states that she was bred by H. M. Ozanne of Guernsey. But she was undoubtedly of Alderney origin.

Alderney blood has been a great contributing factor to the smooth, level rumps, well-attached fore udders, fine shoulders, deep body, and general dairy qualities of the best Guernseys. The dam of May Rose 2d R. G. A. S. 3251 P. S. was supposed to have been out of an Alderney cow. Imp. Hayes Rosie 15476 was bred on Alderney.

"Golden Cherry" belongs to a golden age on Guernsey. May Rose 2d R. G. A. S. 3251 P. S., Imp. Richesse du Chene 6362, and Imp. France 3d 2573 were her contemporaries in the early part of this century.

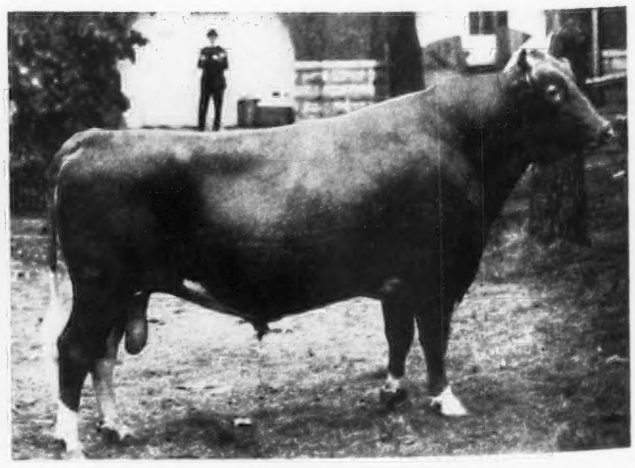
"Golden Cherry" was purchased by Sir Everard Hambro in 1901 when she was shown at the Royal Show at Cardiff, Wales, by H. M. Ozanne who, together with Peter Martel, had been granted permission to show in England. In 1905 or 1906 Ozanne was supposed to have brought tuberculosis back to his herd. Since then cattle have not been permitted to leave Guernsey and return.

"Golden Cherry" became the corner stone of the



Imp. Hayes Golden Cherry 3d 44965, a daughter of "Golden Cherry".

Golden Cherry 5118 E. G. H. B., the foundation cow of the Cherub family



Most of the greatness of the family in America came through Imp. Hayes Cherub 2d 25147.

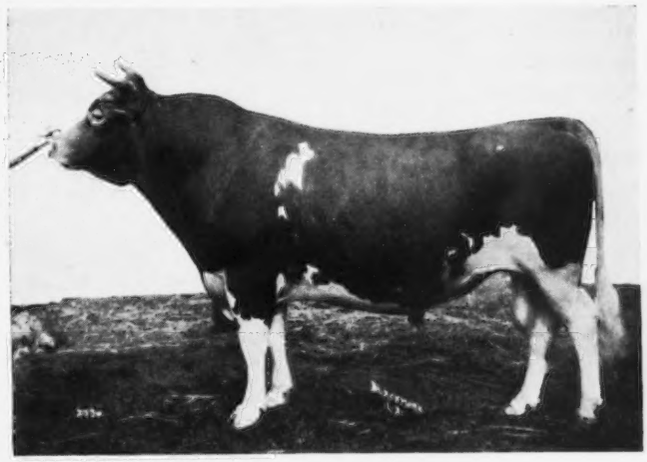
Cherub's Prince 41543,
that was both a junior and a senior champion at the National Dairy Show.

Cherub's Queen of the Prairie 177312,
junior champion at the Sesqui-Centennial at Philadelphia.

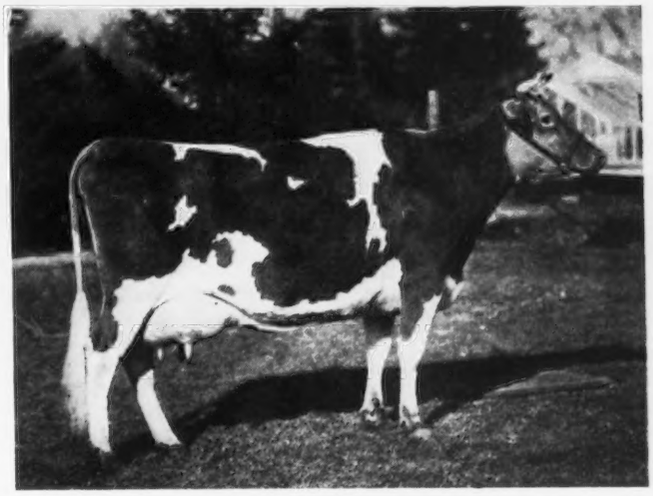
great herd of Guernseys Sir Everard A. Hambro developed at Hayes Place, Kent, England. She was shown successfully for many years winning, among other first prizes, a first at Bath and West, 1903, at Tunbridge, Wells, 1906, and at the British Dairy Farmer's Association in 1909 and 1912. Her winning first at the London Dairy Show at the age of fifteen was her most remarkable feat.

Charlie Hill saw her in 1913 when she was over fifteen and he said she was the best cow he had seen up to that time. She lived to the age of twenty years and proved to be a remarkable breeder. Her progeny were outstanding, especially the females, many of which were prize winners at leading English shows. A number of her progeny were exported to America, Australia, and New Zealand. Her grandsons won grand championships in Australia and America.

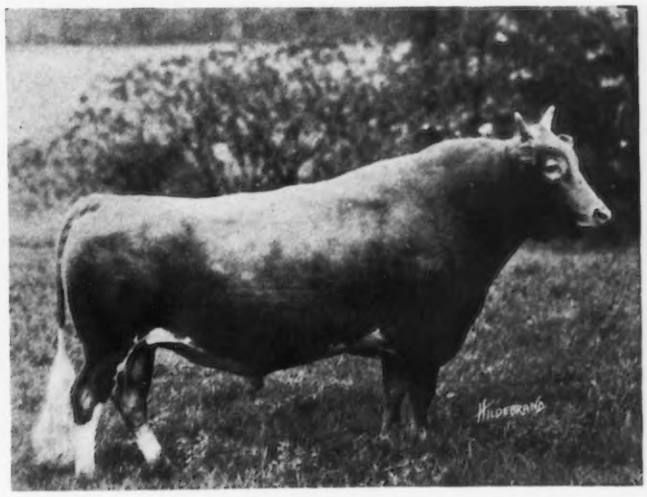
Although most of the greatness of the family in America came through Imp. Hayes Cherub 2d 25147, many of the best descendants of "Golden Cherry" were out of cows carrying her blood on the maternal side. There are ten daughters of "Golden Cherry" of which we have record, Golden Cherry I., Imp. Hayes Golden Cherry 21605, Imp. Hayes Golden Cherry 2d 21642, Imp. Hayes Golden Cherry 3d 44965, Imp. Hayes Golden Cherry 4th 40480, Hayes Golden Cherry 5th 7299 E. G. H. B., Imp. Hayes Gloden Cherry 8th 67858, Hayes Golden Cherry 10th 9000 E. G. H. B., Imp. Hayes Golden Cherry 12th 67865, Imp. Hayes Golden Cherry 13th 67871. Imp. Hayes Golden Cherry 4th 40480 was the daughter of Imp,



May Rose Cherub 70934,
a National grand champion, that was a son of Cherub's Prince 41543.



Shorewood Damsel 363952,
a daughter of Bell Buoy of Shorewood 160913, that was grand champion at the 1937 Wisconsin State Fair defeating the 1936 National champion.



Ladysmith's Cherub 30760,
a National grand champion, whose get were consistent winners on the show circuit.

Hayes Golden Cherry 21605; Hayes Golden Cherry 7th 8096 E. G. H. B. of Imp. Hayes Golden Cherry 3d 44965; Imp. Hayes Golden Cherry 9th 44966 of Hayes Golden Cherry 6th 7672 E. G. H. B.; Imp. Hayes Golden Cherry 11th 67861 of Hayes Golden Cherry 6th 7672 E. G. H. B.; Imp. Hayes Golden Cherry 14th 67888 of Imp. Hayes Golden Cherry 12th 67865; Imp. Hayes Golden Cherry 15th 67893 of Imp. Hayes Golden Cherry 8th 67858, and Imp. Hayes Golden Cherry 16th 67895 of Imp. Hayes Golden Cherry 11th 67861.

"Golden Cherry" is credited with three Advanced Register daughters and they are: Imp. Hayes Golden Cherry 13th 67871, with 10214.2 pounds of milk and 588.8 pounds of butter fat in class B; Imp. Hayes Golden Cherry 8th 67858, with 12118.7 pounds of milk and 498.6 pounds of butter fat in class A and another record of 12497.0 pounds of milk and 493.6 pounds of butter fat in class A; Imp. Hayes Golden Cherry 12th 67865, with 10656.5 pounds of milk and 537.4 pounds of butter fat in class AA.

In connection with her grandson, Imp. Hayes Cherub 2d 25147, I believe we should consider something of the history which made the Marshs important to the Guernsey breed.

The Marshs were separator manufacturers, farmers, bankers and politicians from Waterloo, Iowa, and had successfully bred Poland China hogs, and standard bred horses.

In the fall of 1907, Leander F. Herrick was conducting a sale of Guernseys at the National Dairy Show. Mr. Marsh had a separator exhibit at that show and passed by the ring when the heifer, Buss of the Glen 19743, was being sold. He purchased her for $140. When she freshened the next spring she gave such fine yellow milk that he was inspired to get more like her.

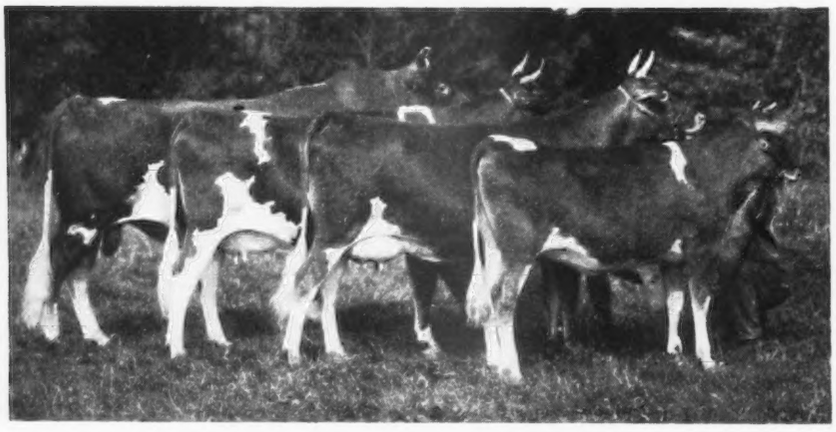
His brother, Charlie, in the Spring of 1909 bought from Mrs. E. W. Strawbridge, Dairymaid of Pinehurst 24656 and Jedetta of Pinehurst 17434, two great daughters of Glenwood Boy of Haddon 4605. When they made their records of 910.7 pounds of butter fat in class B and 778.8 pounds of butter fat in class A, it stirred the Marshs to own better cattle and follow the biblical advice "not to hide their light under a bushel."

F. L. Ames, when a student in Harvard, had become interested in the Guernseys his father kept as family cows. Following the advice of Edward Burnett and others, he soon assembled the finest group of females money could buy and headed the herd with Imp. King of the May 9001, purchased as a calf in 1903 from Florham for $2,000.

In 1912, Langwater and the Marshs had locked horns at the National Dairy Show with three of the championships and most of the blues going to Langwater. But the Marshs won the female grand championship with Glencoe's Bopeep 18602. The Guernsey Breeders' Journal of December, 1912, had this to say:

"Never in this country has such a collection of high grade animals been brought together. The East came out to contest honors with the West, bringing some of its choicest animals, and went home carrying a major portion of the ribbons. The finish and quality of these Eastern bred animals was quite frequently commented upon."

First prize get of Ladysmith's Cherub 30760.



This did not suit Wilbur Marsh, who was not accustomed to taking second place to anyone. In consequence, in 1913, he went to England to purchase the best Guernseys obtainable.

On a previous trip in 1911, he had attended a show at Tring Park where David Michie, superintendent of Itchen Park, was judge. Sir Everard Hambro, the owner of Hayes Place, was showing two bulls for the championship—a calf and an aged bull—and Mr. Michie was unable to decide between them. He asked Mr. Marsh's opinion. Mr. Marsh replied:

"The young bull every time. He is outstanding, and I predict a great future for him if he is given a chance. He is the best bull for his age I think I have ever seen, and he will improve as he grows older." The bull was Imp. Hayes Cherub 2d 25147.

Mr. Marsh, in 1913, purchased and imported this bull, by Hayes Branch 2034 E. G. H. B., and his dam, Imp. Hayes Golden Cherry 3d 44965, by Hayes Royal 1674 E. G. H. B. out of Golden Cherry 5118 E. G. H. B. The dam was a grand cow with an especially fine head and neck, and a marvelous udder with a beautiful mellow hide. Unfortunately, after dropping a bull calf, Imp. Cherry's Momento of Iowa 27562, she died of blood poisoning before she could be shown in this country.

The son, Imp. Hayes Cherub 2d 25147, was undefeated on the show circuit that year, winning grand championship wherever shown, including the National Dairy Show, a performance which he repeated in 1914. When Mr. Marsh imported Imp. Hayes Golden Cherry 3d 44965, he persuaded Walter and Percy Jones, sons of the superintendent of Hayes Place, to come over with the cattle and remain in his employ. I never new a more formidable show combination than the Marsh brothers in their heyday with their great string of well-bred, well-grown cattle shown by Jimmy Lee and Percy and Walter Jones.

Jimmy Lee was and still is a Missouri breeder who used to take his vacations fitting and showing the Marsh string and finished his forty-ninth year on the

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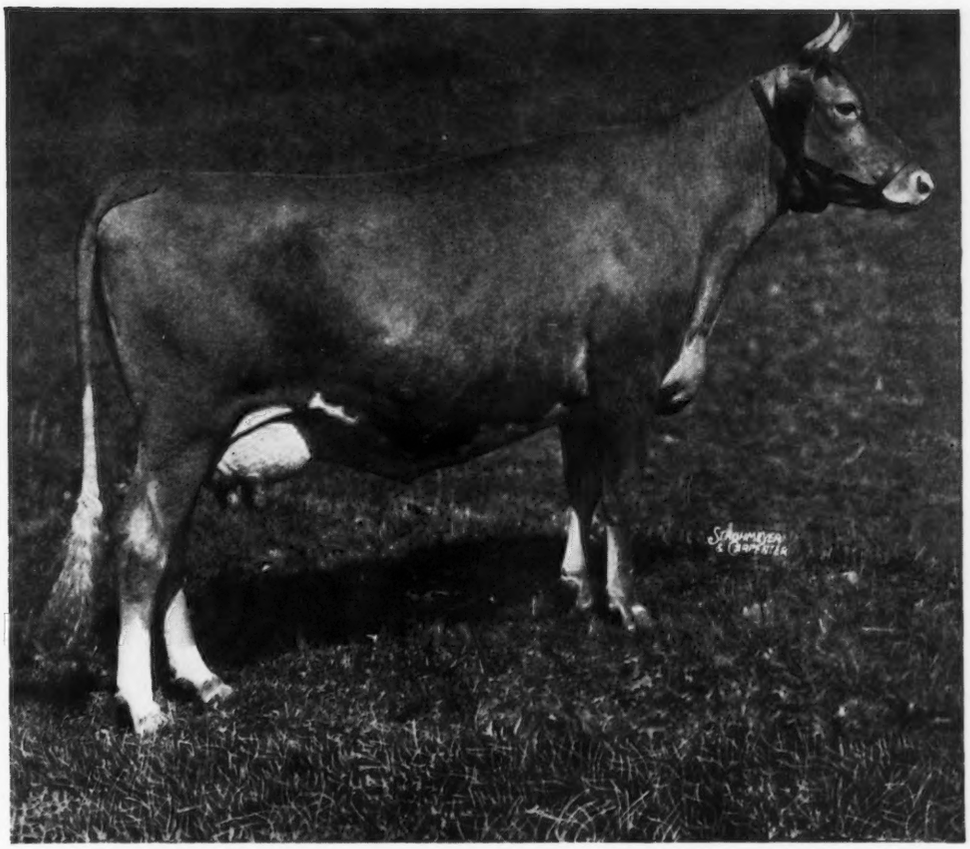


Cherub's Elsie of Dellwood 379788 13345.5 lbs. milk, 899.0 lbs. butter fat. Owner: John Henry Hammond, Mount Kisco, New York.

Production Review of 1937

The largest number of production records to be made in one year, we believe, were completed during 1937. A great increase in testing was shown with 3,183 records completed in the regular Advanced Register division and 1,845 in the Herd Improvement division. This brings the total in the regular division to 49,370 records made by Guernsey cows since the inauguration of testing by The American Guernsey Cattle Club.

The past year differed from 1936 in that no cow made 1000 pounds of butter fat, while during the previous period three Guernseys produced thousand pound records. While the developing of a few high producing animals was not evident, the average of all records was raised. It seems almost incredible that year after year sees the raising of the production average of all cows tested.

With nearly 50,000 records completed, the 3,183 records increased the average production of the total by 9.4 pounds of milk and .5 pounds of butter fat, so that today the average of these records is 10094.5 pounds of milk and 502.2 pounds of butter fat with a 4.97 per cent test. It has been said in the past that this could easily be done because of selective testing, but this is not true of the present for more breeders are testing with a greater number of cows on test than at any time in the history of the Club. As of January 1 there were 994 breeders in all classes testing 7,941 Guernseys. Of this total, 5,415 cows are on the regular Advanced Register test, while 2,525 cows are on the Herd Improvement test.

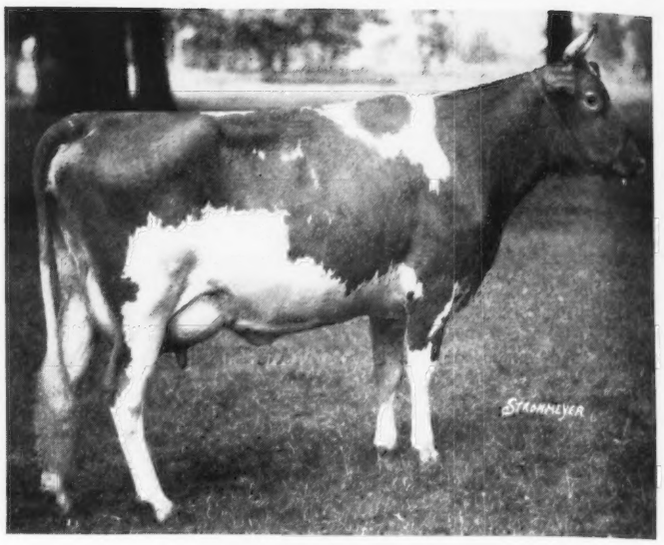
For the information of those who are not acquainted with the different divisions of the Advanced Register, the single letter classes are for those cows whose records cover a duration of 365 consecutive days. Records made in the double letter classes are for the same

duration as the single letter classes, and in addition require that a calf be carried for a specific number of days. This class was discontinued on September 1, 1933, but did not effect the cows already on test in the class. On December 4, 1934, the class was reinstated and the calving requirement changed from 265 to 200 days. The triple letter class, or Farmer's Division, requires that the duration of the record shall be for 305 days and that a calf must be carried for at least 205 days.

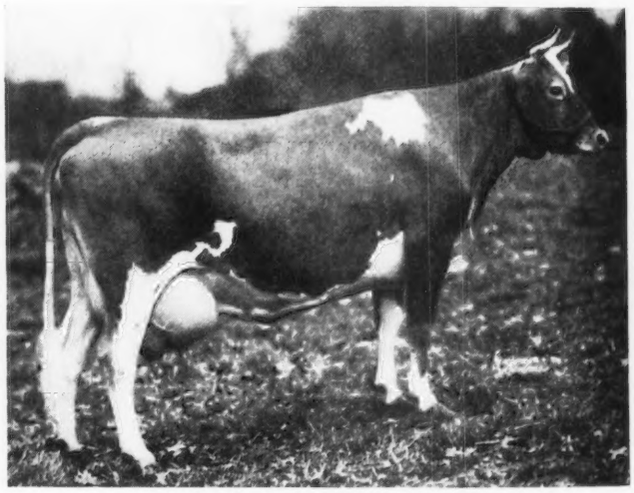
The letters designate the age of the cow on test, with class G being under two and one-half years; class F, two and one-half to three years; class E, three to three and one-half years; class D, three and one-half to four years; class C, four to four and one-half years; class B, four and one-half to five years, and class A, five years and over.

CHANGES took place in many of the classes in the three different divisions. Ten changes were made in the single letter classes, seventeen in the double letter classes and four in the triple letter classes. The trend is very definitely toward the double letter class or, as stated before, the class which recognizes production and reproduction. During the year 1,029 records were made in the double letter division as against 760 the year before.

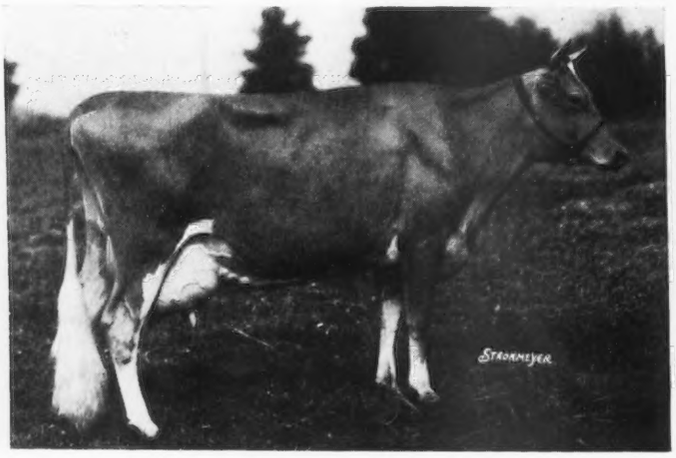
Only seventeen Guernseys were able to make high enough records to be included among the class leaders in the double letter group. However, of these seventeen, three were world records, one in AA, one in DD and the other in GG, and five of them made second place in classes AA, CC, DD, EE, and GG. This division was the battle field for the year with every class being changed. The greatest field for supremacy was in class DD where six new animals placed. These records raised the production for entrance in the top ten places in this class from 741.8 pounds of butter fat to 798.3 pounds. It incidentally eliminated several outstanding animals of the breed.



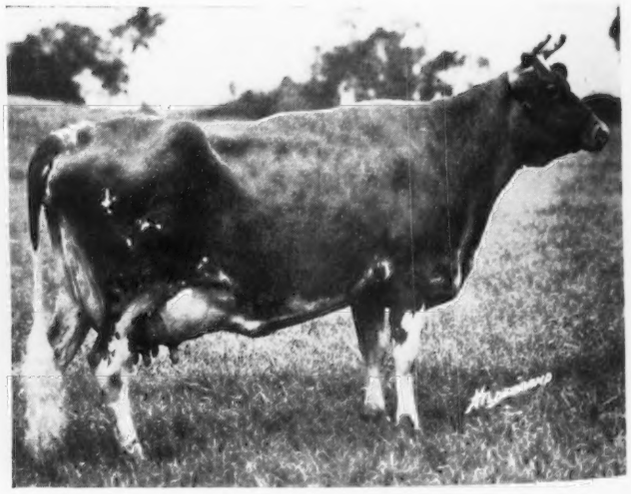
Florham Crystal 404060
15532.5 lbs., m., 847.5 lbs. b. f.
Owner: Mrs. Vera Martin, Goshen, Indiana



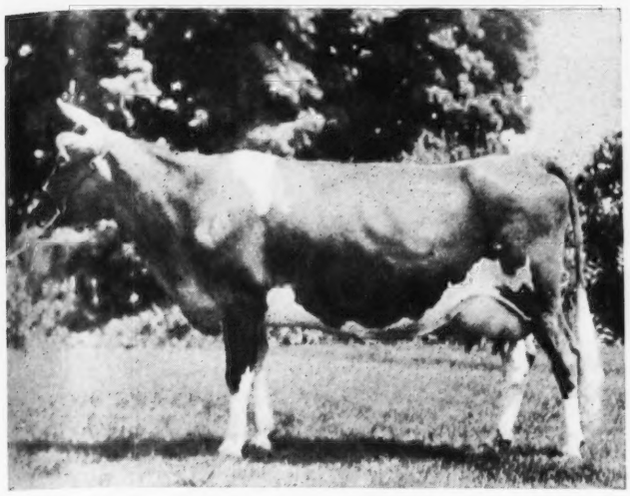
Conqueror's Maid of Dellwood 379787
16270.5 lbs. m., 891.8 lbs. b. f.
Owner: John Henry Hammond, Mount Kisco, New York



Heartsease Butterfat Rosette 369661
14736.7 lbs. m., 801.7 lbs. b. f.
Owner: Ernest Martin, Goshen, Indiana



Lynbrook Milkyway 394108
14383.6 lbs. m., 935.6 lbs. b. f.
Owner: T. P. Lindsay, Southboro, Massachusetts

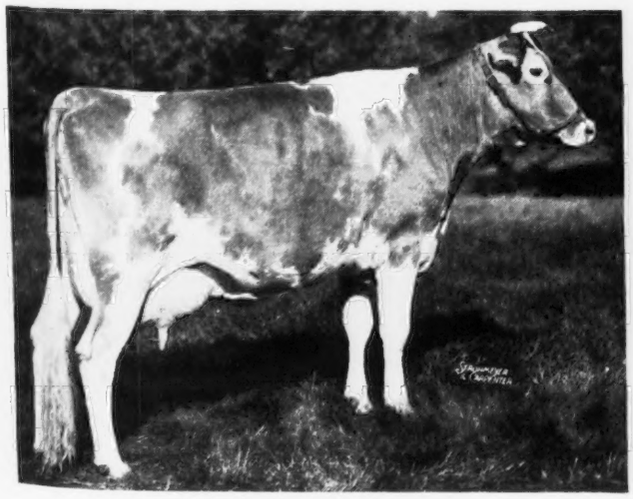


Maple Lane Monarch's Genesta 254303
18334.4 lbs. m., 968.8 lbs. b. f.
Owner: A. H. Chambers, Kingston, New York

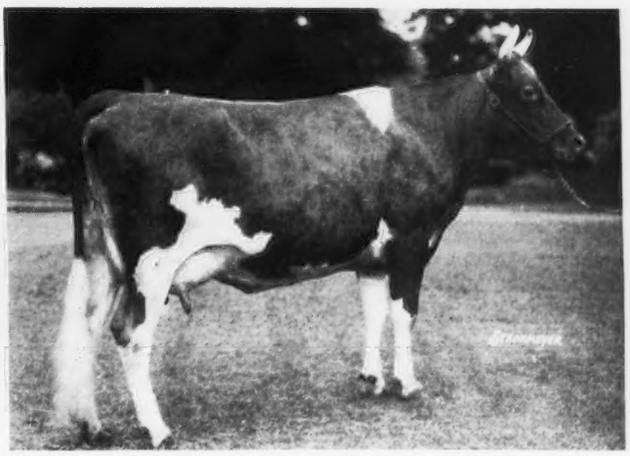
Lockshore Golden Locks 366476
17096.0 lbs. m., 682.6 lbs. b. f.
Owner: R. F. Locke, Cressey, Michigan

In the single letter division there were ten changes out of 1,360 records made and these occurred in all the classes except A and B. In class E new leaders were found in first, ninth and tenth places. The number of records made by young cows, or in class G, exceeded the number completed by mature cows in class A. There were 362 records finished in class G with 358 in class A. In the Farmer's Division, or triple letter, 794 records were completed with the larger number appearing in the young class, or that of GGG. Here again the mature class, AAA, showed 162 records finished, while in the young class there were 240 records completed. Only three classes were disturbed among the leaders, a third place in AAA, a third in BBB and a third and tenth place in CCC.

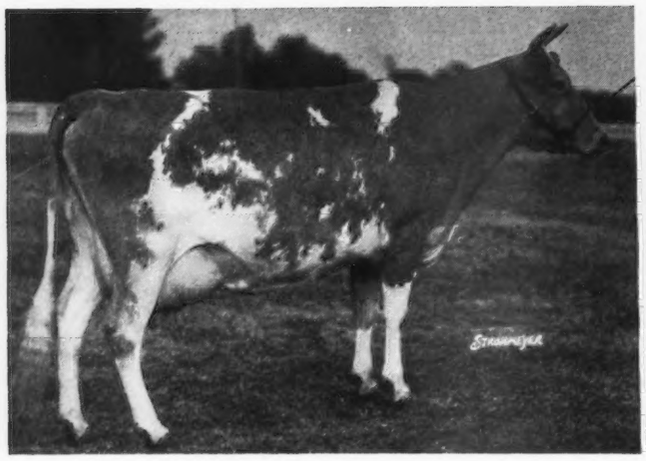
Of great interest to the breed are the world records made in the different classes. As stated before, four world records were broken and are now held by other Guernseys. In class E, Cherub's Elsie of Dellwood 379788 produced 13345.5 pounds of milk and 899.0 pounds of butter fat to lead this class for the year. She was owned and bred by John Henry Hammond, Mount Kisco, New York. In the double letter classes three new world leaders appeared. Valor's Faithful 364627 produced a world record in class AA of 20011.7 pounds of milk and 976.5 pounds of butter fat. She was out of that great cow, Mixter Faithful 101637, and was bred and is owned by the Foremost Guernsey Association, Inc., Hopewell Junction, New York. Franchester Clara 369386 made a world record in class DD when she produced 17939.1 pounds of milk and 920.7 pounds of butter fat. She was sired by Green Meadow Constant 89353 and was bred and is owned by Chester C. Bolton, Franchester Farms, South Euclid, Ohio. Foremost Lida 460693 produced 15537.7 pounds of milk and 826.6 pounds of butter fat in class GG and has broken a past record. She is owned by the Foremost Guernsey Association, Inc., Hopewell Junction, New York.



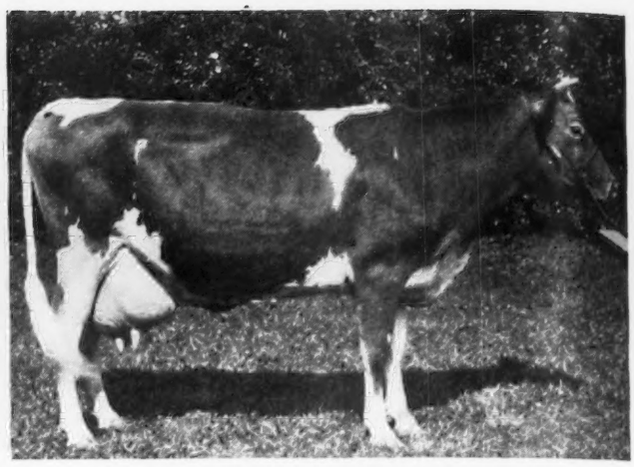
Wolfpen Amber 399378
15340.8 lbs. m., 786.2 lbs. b. f.
Owner: Helen Sears Bradley, Southboro, Massachusetts



Maple Lane Monarch's Fashion 341461
16085.3 lbs. m., 926.5 lbs. b. f.
Owner: Ernest Martin, Goshen, Indiana.



Douglaston Mary Charlotte 369594
17143.4 lbs. m., 838.8 lbs. b. f.
Owner: Mrs. Vera Martin, Goshen, Indiana.



Supreme's Virginia 361767
16587.0 lbs. m., 773.0 lbs. b. f.
Owner: J. B. Guess, Jr., Denmark, South Carolina.

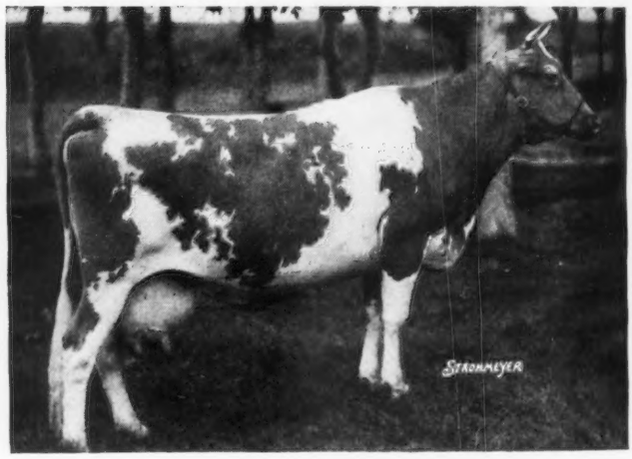
FOUR out of the twenty-seven cows made a record in two different classes. When Foremost Lida 460693 made her world record in class GG she also fulfilled the requirements and entered fourth place in class G. Franchester Clara 369386, in making her world record in class DD placed fourth in class D. Florham Crystal 404060 made second place in class EE and also ninth place in class E. Maple Lane Monarch's Fashion 341461 won second place in class CC and third place in class C.

SIRES, naturally, play a very important part in the class leader review, and it is always interesting to review those that have more than one daughter. It should be quite an honor for a sire to have two daughters make class leader records in one year's time, and each year there are some sires that have this distinction.

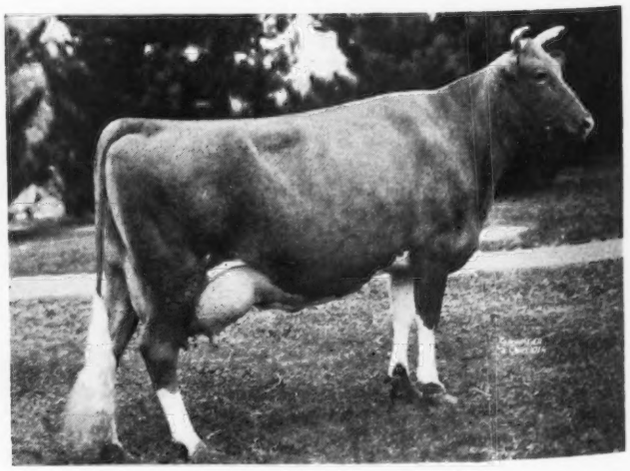
In 1937, Darigold Prince 180582 had one daughter, Darigold Ruby 347807, make ninth place in class C with 14973.2 pounds of milk and 893.0 pounds of butter fat. He also had another daughter, Darigold Pansy 355941, place third in class CCC. "Pansy" produced 12816.0 pounds of milk and 670.9 pounds of butter fat.

Saugerties Ultra Monarch 77702 should probably come first among the sires during 1937, for he had two daughters that made three class leader records. Maple Lane Monarch's Fashion 341461 made 16085.3 pounds of milk and 926.5 pounds of butter fat that placed her second in class CC and third in class C. He also had another daughter, Maple Lane Monarch's Genesta 254303, that produced 18334.4 pounds of milk and 968.8 pounds of butter fat giving her second place in class AA.

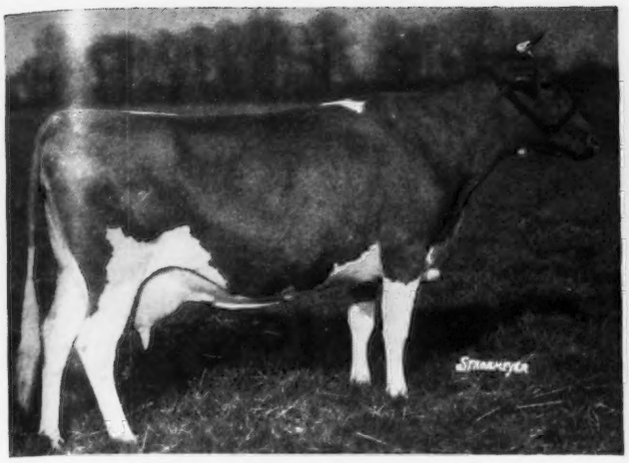
Langwater Valor 79775 comes in for his share of recognition among the sires. He was the sire of Valor's Faithful 364627 that produced a world record in class AA and was also the sire of Douglaston Mary Charlotte 369594 that placed second in class DD with



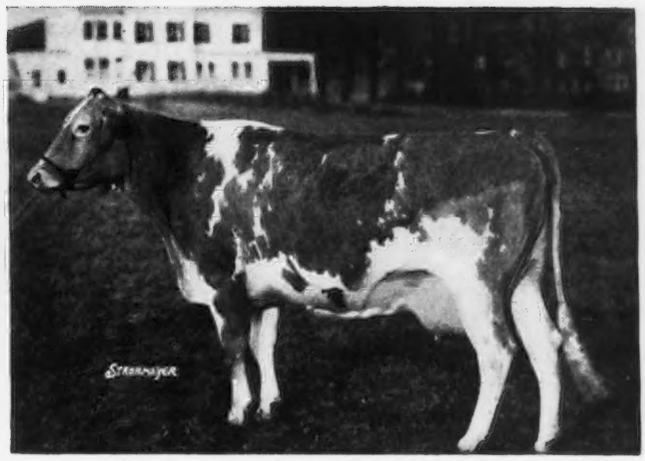
Hartzell's Gertrude's Verarose 230986
12732.4 lbs. m., 721.0 lbs. b. f.
Owner: M. F. Shore, Cycle, North Carolina.



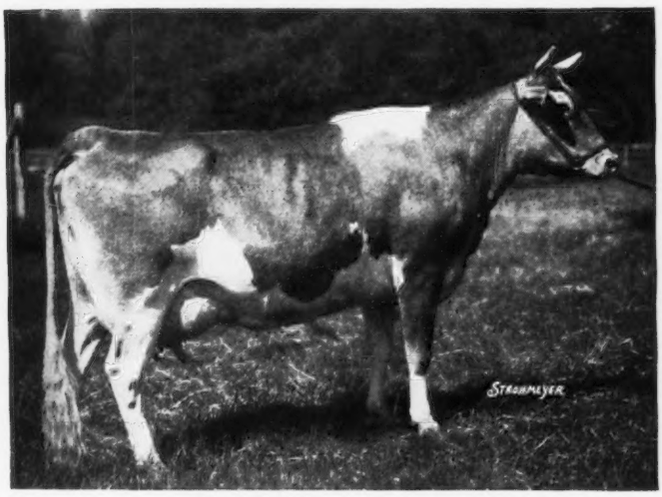
Nora Belle of Hill Girt 360858
15631.8 lbs. m., 886.1 lbs. b. f.
Owner: H. G. Haskell, Chadds Ford, Pennsylvania.



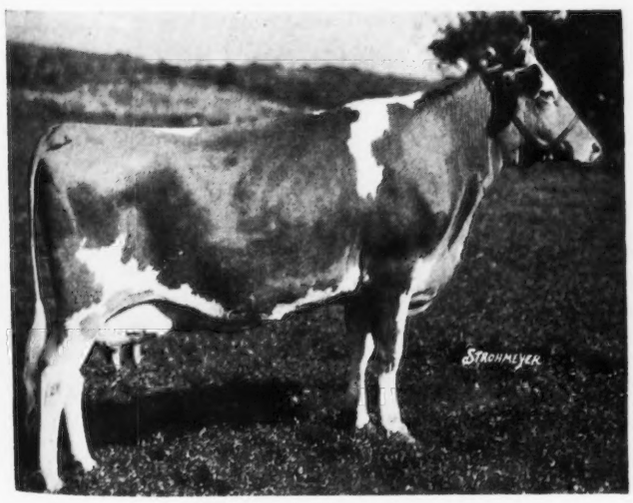
Lucinda of Bolton 377762
14458.4 lbs. m., 839.0 lbs. b. f.
Owner: Estate E. B. Morris, Bristol, Pennsylvania.



Sadie's Cathedral Jewell 389284
17629.3 lbs. m., 781.7 lbs. b. f.
Owner: H. H. Buckley, Oneonta, New York.



Donna Flower Girl 374730
20195.5 lbs. m., 856.7 lbs. b. f.
Owner: Richard W. Woolworth, Salem Center, New York.



Lynbrook Anita 453981
12283.4 lbs. m., 731.3 lbs. b. f.
Owner: T. P. Lindsay, Southboro, Massachusetts.

a record of 17143.4 pounds of milk and 838.8 pounds of butter fat. "Mary Charlotte" was bred by the J. C. Penney-Gwinn Corporation, Hopewell Junction, New York. Her record was made by Hugh Barclay, Douglaston Manor Farm, Pulaski, New York, and she is now owned by Mrs. Vera Martin, Pine Manor, Goshen, Indiana.

Langwater Pharaoh 98719 is another sire that must be considered in this group for he has one daughter, Langwater Joyous 351416, that made tenth place in class BB. He also has two granddaughters, through his sons, Langwater Gardenius 178663 and Langwater Country Gentleman 141686. A daughter of "Gardenius," New Hope Gardenius's Susan 381237, is reported in this Journal as taking tenth place in class CCC. A daughter of "Country Gentleman," Florham Crystal 404060, made two places as mentioned before, second in class EE and ninth in class E. She is now owned by Mrs. Vera Martin, Goshen, Indiana.

Imp. Primrose's Butterfat 104967 is the grandsire of three class leaders. These are through three different sons. Beechford's Carol 402107 produced 15851.9 pounds of milk and 864.3 pounds of butter fat placing second in class F. She was sired by Hilltop Butterfat Golden Noble 189151. Heartsease Butterfat Rosette 369661 produced 14736.7 pounds of milk and 801.7 pounds of butter fat, thus placing her fifth in class DD. She was sired by Heartsease's Butterfat 148228. The third granddaughter of old "Primrose's Butterfat" was Lynbrook Anita 453981 that placed tenth in class FF by producing 12283.4 pounds of milk and 731.3 pounds of butter fat. "Anita" was sired by Hilltop Butterfat Teddy 195390.

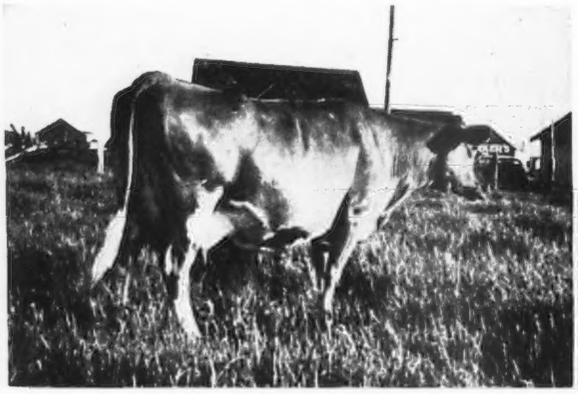
PROBABLY no division of testing in the Club has grown with more rapidity than the Herd Improvement section. Started only a few years ago, up to the present time 5,229 records have been made that average 8629.1 pounds of milk and 425.2 pounds of butter fat with a 4.93 per cent test. Incidentally, the aver-

Franchester Clara 369386 and "Rex"
17939.1 lbs. m., 920.7 lbs. b. f.
Owner: Chester C. Bolton, South Euclid, Ohio

age butter fat for the Herd Improvement records is but seventy-seven pounds lower than the average for all Advanced Register records. In milk production, the Herd Improvement records lack 1465.4 pounds of being as large as the average for the Advanced Register.

During the past year 1,845 records were completed in this division and they increased the average of the 5,229 cows by 85.1 pounds of milk and 2.8 pounds of butter fat. Nearly one-third of these records were made in AHI and GHI. In other words, the mature class and the first calf heifer class. There were 525 records in AHI and 501 in GHI. Classes EHI and FHI had 230 and 210 respectively, while the other classes had a trifle more than 100.

Three class leading records were made during the year. Anne's Lady of Fair Haven 218580 made a world record of 19554.9 pounds of milk and 972.9 pounds of butter fat in class AHI. She was bred and owned by F. B. Beasman of Sykesville, Maryland. In CHI, Flossie of Maple Knoll 371543 produced 14777.5 pounds of milk and 781.1 pounds of butter fat. She was bred by Charles I. Gale, Sodus, Michigan, and owned by Dale L. Baker, Huntington, Indiana. A third world record in this division was made by Nancy Hanks of Silver Maples 380583 that



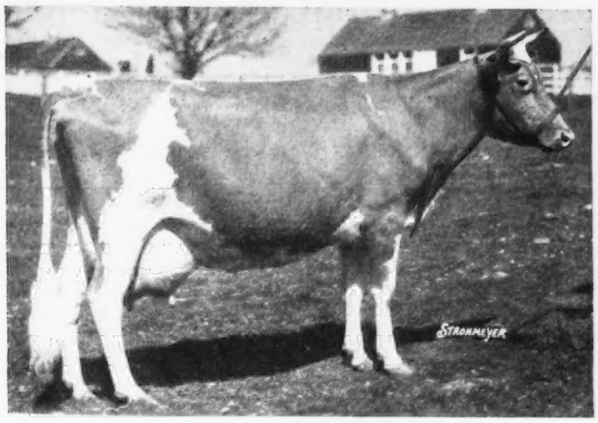
Darigold Ruby 347807
14973.2 lbs. m., 893.0 lbs. b. f.
Owner: Friedrichs Brothers, Bow, Washington

Darigold Pansy 355941
12816.0 lbs. m., 670.9 lbs. b. f.
Owner: Friedrichs Brothers, Bow, Washington

produced 14084.6 pounds of milk and 710.0 pounds of butter fat in class EHI. She was also a Michigan cow being bred by Earl Hemmingway, Sodus, Michigan, and owned at the completion of her record by Oscar R. Weaver, Goshen, Indiana. She was later sold to Herman C. Krannert, New Augusta, Indiana.

NEARLY twice the number of breeders of the class leaders were located in New York State than in any other. In all, nine of the cows were bred in New York, while eight of them were owned by New York breeders. Massachusetts was second in the number of cows bred with five. There were three each of the new class leaders bred in Michigan, Pennsylvania and Washington. New Jersey had two bred in that state and there was one each bred in Wisconsin, Connecticut, South Carolina, Ohio and Maryland.

Owners of the class leaders that placed during the past year are also scattered. Again, New York led with eight cows owned in that state. Indiana was second with six, Massachusetts had four, Washington three, and Pennsylvania two. There was one each owned in the states of Georgia, Illinois, Maryland, Michigan, North Carolina, Ohio and South Carolina.



Valor's Faithful 364627
20011.7 lbs. m., 976.5 lbs. b. f.
Owner: Foremost Guernsey Association, Inc., Hopewell Junction, New York

RECORDS MADE IN EACH CLASS IN 1935, 1936, 1937

Class	Single Letter 1935	1936	1937	Double Letter 1935	1936	1937	Triple Letter 1935	1936	1937
A	0	3	0	3	1	3	2	0	1
B	0	0	0	4	2	2	1	1	1
C	1	1	2	1	6	2	1	0	2
D	0	0	2	0	2	6	2	2	0
E	2	1	3	2	1	1	2	1	0
F	1	1	2	1	3	1	1	1	0
G	0	0	1	1	2	2	3	2	0
Total	4	6	10	12	17	17	12	7	4

Summary of Herd Improvement Records to January 1, 1938, Ending with H. I. Number 4561

Class	No. Records	Ave. Milk	Ave. Fat	%
AHI	1389	9854.6	480.1	
BHI	302	9339.5	462.9	
CHI	429	8890.4	443.6	
DHI	400	8709.5	433.2	
EHI	674	8249.5	409.5	
FHI	603	7925.3	392.0	
GHI	1432	7664.9	377.7	
Total	5229	8629.1	425.2	4.93

(NOTE: The first figure in parenthesis, following the name, indicates the place won on completion of record. The second figure indicates the standing as of January 15, 1938.)

CLASS C—2 ENTRIES

Maple Lane Monarch's Fashion 341461 (3-3) 16085.3 m., 926.5 b. f.
S.: Saugerties Ultra Monarch 77702
D.: Maple Lane Africander's Fashion 255221
B.: A. H. Chambers, Kingston, New York
Owner at completion of record: A. H. Chambers, Kingston, New York.
Present owner: Ernest Martin, Goshen, Indiana

Darigold Ruby 347807 (9-9) 14973.2 m., 893.0 b. f.
S.: Darigold Prince 180582
D.: Bear Canyon's Ruby 253962
B.: O. W. Gear, Burlington, Washington
O.: Friedrichs Brothers, Bow, Washington

CLASS D—2 ENTRIES

Franchester Clara 369386 (4-4) 17939.1 m., 920.7 b. f.
S.: Green Meadow Constant 89353
D.: Omega Tully 250644
B.: Chester C. Bolton, South Euclid, Ohio
O.: Chester C. Bolton, South Euclid, Ohio

Conqueror's Maid of Dellwood 379787 (7-7) 16270.5 m., 891.8 b. f.
S.: Conqueror of Dellwood 189637
D.: Cherub's Dairy Maid of Dellwood 318027
B.: John Henry Hammond, Mount Kisco, New York
O.: John Henry Hammond, Mount Kisco, New York

CLASS E—3 ENTRIES

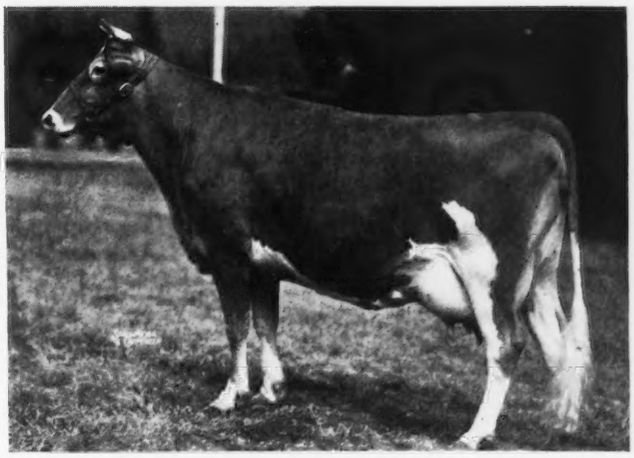
Cherub's Elsie of Dellwood 379788 (1-1) 13345.5 m., 899.0 b. f.
S.: Cherub's Buddie of the Prairie 132790
D.: Planet's Olga of Dellwood 282582
B.: John Henry Hammond, Mount Kisco, New York
O.: John Henry Hammond, Mount Kisco, New York

Lucinda of Bolton 377762 (10-out) 14458.4 m., 839.0 b. f.
S.: Raider's Cavalier of Bolton 192851
D.: Bolton's Evening Star 316396
B.: E. B. Morris, Bristol, Pennsylvania
Present owner: Estate E. B. Morris, Bristol, Pennsylvania

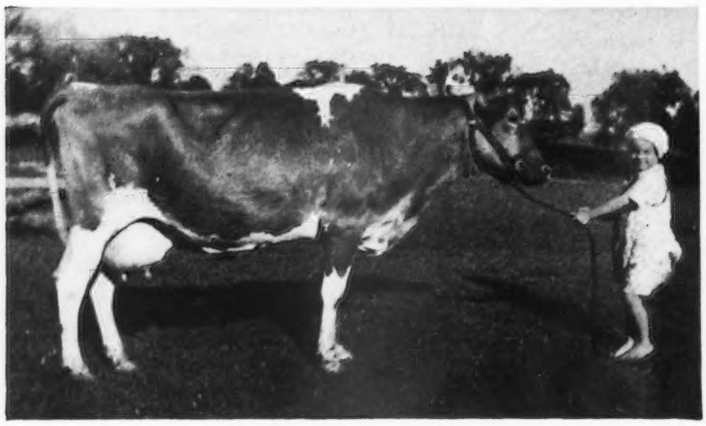
Florham Crystal 404060 (9-9) 15532.5 m., 847.5 b. f.
S.: Langwater Country Gentleman 141686
D.: Florham Dolly 255231
B.: Ruth V. Twombly, Madison, New Jersey
Owner at completion of record: Ruth V. Twombly, Madison New Jersey
Present owner: Mrs. Vera Martin, Goshen, Indiana

CLASS F—2 ENTRIES

Beechford's Carol 402107 (2-2) 15851.9 m., 864.3 b. f.
S.: Hilltop Butterfat Golden Noble 189151
D.: Imp. Valentine's Rosa 359169
B.: Gordon Hall, Princeton, New Jersey
O.: Harry Bailey, Mount Tremper, New York



Beechford's Carol 402107
15851.9 lbs. m., 864.3 lbs. b. f.
Owner: Harry Bailey, Mount Tremper, New York



Nancy Hanks of Silver Maples 380583
14084.6 lbs. m., 710.0 lbs. b. f.
Owner: Oscar R. Weaver, Goshen, Indiana

Sadie's Cathedral Jewell 389294 (10-out) 17629.3 m., 781.7 b. f.
S.: Saugerties Royal Sequel 159031
D.: Allenholm Sadie 267894
B.: H. H. Buckley, Oneonta, New York
O.: H. H. Buckley, Oneonta, New York

CLASS G—1 ENTRY

Foremost Lida 460693 (4-4) 15537.7 m., 826.6 b. f.
S.: Caroline's May Royal 162143
D.: Valor's Freda 277092
B.: J. C. Penney-Gwinn Corporation, Hopewell Junction, New York
O.: Foremost Guernsey Association, Inc., Hopewell Junction, New York

CLASS AA—3 ENTRIES

Valor's Faithful 364627 (1-1) 20011.7 m., 976.5 b. f.
S.: Langwater Valor 79775
D.: Mixter Faithful 101637
B.: J. C. Penney-Gwinn Corporation, Hopewell Junction New York
O.: Foremost Guernsey Association, Inc., Hopewell Junction, New York

Maple Lane Monarch's Genesta 254303 (2-3) 18334.4 m., 968.8 b.f.
S.: Saugerties Ultra Monarch 77702
D.: Langwater Gypsy Queen 126413
B.: A. H. Chambers, Kingston, New York
O.: A. H. Chambers, Kingston, New York

Lynbrook Milkyway 394108 (7-7) 14383.6 m., 935.6 b. f.
S.: Orchard View Reliance 143441
D.: Lynbrook Starlight 235674
B.: T. P. Lindsay, Southboro, Massachusetts
O.: T. P. Lindsay, Southboro, Massachusetts

CLASS BB—2 ENTRIES

Nora Belle of Hill Girt 360858 (5-5) 15631.8 m., 886.1 b. f.
S.: Noranda 108708
D.: Merry Bell of Hill Girt Farm 176087
B.: H. G. Haskell, Chadds Ford, Pennsylvania
O.: H. G. Haskell, Chadds Ford, Pennsylvania

Langwater Joyous 351416 (10-10) 16252.5 m., 840.8 b. f.
S.: Langwater Pharaoh 98719
D.: Shuttlewick Queen of Joy 129737
B.: John S. Ames, North Easton, Massachusetts
O.: John S. Ames, North Easton, Massachusetts

CLASS CC—2 ENTRIES

Maple Lane Monarch's Fashion 341461 (2-2) 16085.3 m., 926.5 b. f.
S.: Saugerties Ultra Monarch 77702
D.: Maple Lane Africander's Fashion 255221
B.: A. H. Chambers, Kingston, New York
Owner at completion of record: A. H. Chambers, Kingston, New York
Present owner: Ernest Martin, Goshen, Indiana

Donna Flower Girl 374730 (2-3) 20195.5 m., 856.7 b. f.
S.: Coventry Valentine's Honour 2d 131695
D.: Coventry Fleur Du Jardin 170880
B.: Richard W. Woolworth, Salem Center, New York
O.: Richard W. Woolworth, Salem Center, New York

CLASS DD—6 ENTRIES

Franchester Clara 369386 (1-1) 17939.1 m., 920. 7 b. f.
S.: Green Meadow Constant 89353
D.: Omega Tully 250644
B.: Chester C. Bolton, South Euclid, Ohio
O.: Chester C. Bolton, South Euclid, Ohio

Douglaston Mary Charlotte 369594 (2-3) 17143.4 m., 838.8 b. f.
S.: Langwater Valor 79775
D.: Superb's Flower 269697
B.: J. C. Penney-Gwinn Corporation, Hopewell Junction New York
Owner at completion of record: Hugh Barclay, Pulaski, New York
Present owner: Mrs. Vera Martin, Goshen, Indiana

Douglaston Coronation Queen 358648 (5-6) 13860.7 m., 803.3 b. f.
S.: Green Meadow Coronation King 109429
D.: Green Meadow Florinda 315065
B.: Arthur G. Galusha, Williamstown, Massachusetts
Owner at completion of record: Hugh Barclay, Pulaski, New York
Present owner: The Trion Company, Riegeldale Farm, Trion Georgia

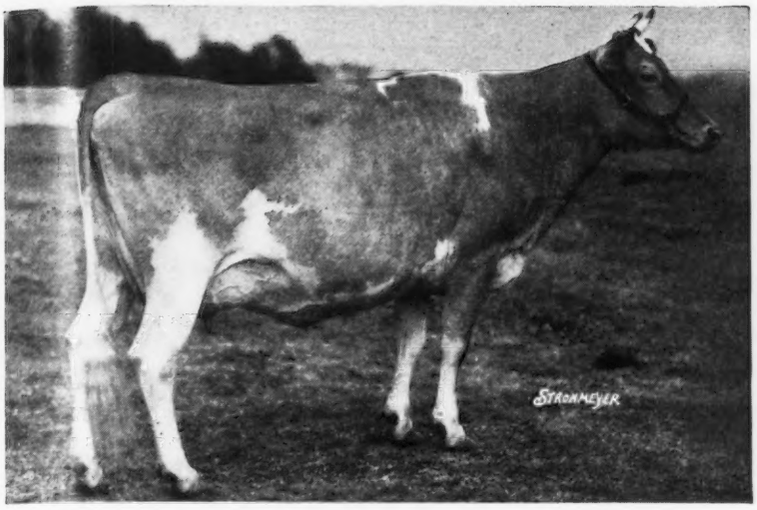
Heartsease Butterfat Rosette 369661 (5-8) 14736.7 m., 801.7 b. f.
S.: Heartsease's Butterfat 148228
D.: Hilltop Butterfat Rosette 265850
B.: George M. Hendee, Suffield, Connecticut
Started on test by George M. Hendee, Suffield, Connecticut
Finished on test by Ernest Martin, Goshen, Indiana

Theresa May of Baker View 438505 (9-9) 15020.6 m., 799.7 b. f.
S.: Regent's May King of Dellwood 85373
D.: Theresa of Baker View 372229
B.: Vander Griend Brothers, Lynden, Washington
O.: D. W. Barclay, Burlington, Washington

Supreme's Virginia 361767 (10-out) 16587.0 m., 773.0 b. f.
S.: Cornelia's Supreme 162152
D.: Queen of Edisto Farms 292751
B.: J. B. Guess, Jr., Denmark, South Carolina
O.: J. B. Guess, Jr., Denmark, South Carolina

CLASS EE—1 ENTRY

Florham Crystal 404060 (2-2) 15532.5 m., 847.5 b. f.
S.: Langwater Country Gentleman 141686
D.: Florham Dolly 255231



Douglaston Coronation Queen 358648
13860.7 lbs. m., 803.3 lbs. b. f.
Owner: The Trion Company, Riegeldale Farm, Trion, Georgia

B.: Ruth V. Twombly, Madison, New Jersey
Owner at completion of record: Ruth V. Twombly, Madison, New Jersey
Present owner: Mrs. Vera Martin, Goshen, Indiana

CLASS FF—1 ENTRY

Lynbrook Anita 453981 (10-10) 12283.4 m., 731.3 b. f.
S.: Hilltop Butterfat Teddy 195390
D.: Lynbrook Ann 380891
B.: T. P. Lindsay, Southboro, Massachusetts
O.: T. P. Lindsay, Southboro, Massachusetts

CLASS GG—2 ENTRIES

Foremost Lida 460693 (1-1) 15537.7 m., 826.6 b. f.
S.: Caroline's May Royal 162143
D.: Valor's Freda 277092
B.: J. C. Penney-Gwinn Corporation, Hopewell Junction New York
O.: Foremost Guernsey Association, Inc., Hopewell Junction, New York

Wolfpen Amber 399378 (2-3) 15340.8 m., 786.2 b. f.
S.: Langwater Gallant 155412
D.: Langwater Aline 264809
B.: Helen Sears Bradley, Southboro, Massachusetts
O.: Helen Sears Bradley, Southboro, Massachusetts

CLASS AAA—1 ENTRY

Hartzell's Gertrude's Verarose 230986 (3-3) 12732.4 m., 721.0 b. f.
S.: Fairacres Lancer 120952
D.: Warrior's Primrose of Hartzell 179306
B.: F. R. Hartzell, Renfrew, Pennsylvania
O.: M. F. Shore, Cycle, North Carolina

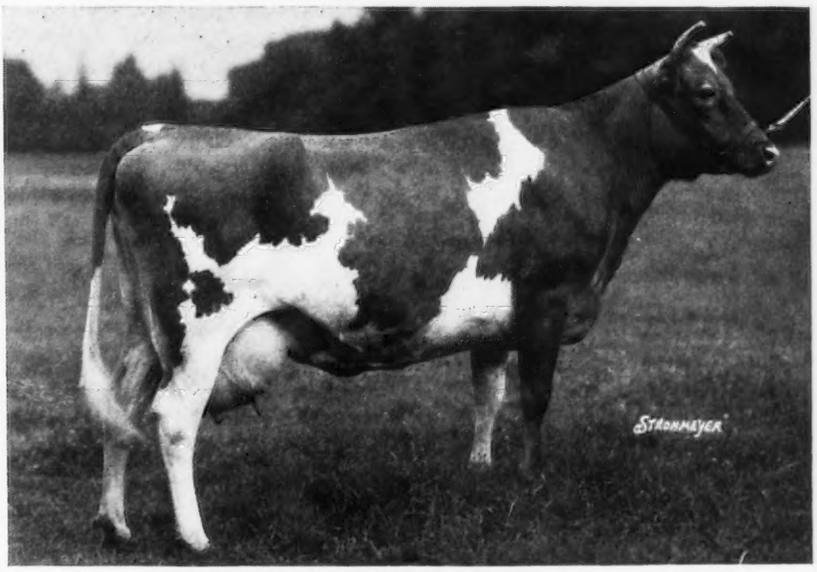
CLASS BBB—1 ENTRY

Lockshore Golden Locks 366476 (3-3) 17096.0 m., 682.6 b. f.
S.: Shuttlewick Apollo 139253
D.: St. Croix Emmaline 243126
B.: R. F. Locke, Cressey, Michigan
O.: R. F. Locke, Cressey, Michigan

CLASS CCC—2 ENTRIES

Darigold Pansy 355941 (3-3) 12816.0 m., 670.9 b. f.
S.: Darigold Prince 180582
D.: Pansy's Lady 162794
B.: O. W. Gear, Burlington, Washington
O.: Friedrichs Brothers, Bow, Washington

New Hope Gardenius's Susan 381237 (10-10) 12240.8 m., 597.1 b. f.
S.: Langwater Gardenius 178663
D.: New Hope Miladdie's Susan 320474
B.: Matt Domaszek, Amherst Junction, Wisconsin
O.: L. J. Drake, Plano, Illinois



Langwater Joyous 351416
16252.5 lbs. m., 840.8 lbs. b. f.
Owner: John S. Ames, North Easton, Massachusetts

Planning The Dairying In A County

By EMIL A. JORGENSEN

WAUSHARA County dairymen of Wisconsin have organized their efforts and some of their resources into what has now been called the Waushara Cooperative Bull Association, and the entire Waushara dairy cattle improvement program revolves itself around this association.

Briefly, the Waushara Cooperative Bull Association is a corporation incorporated under the cooperative laws of Wisconsin with an initial capital stock of 5,000 shares of common stock with a par value of ten dollars each.

Local dairymen who wish to become members sign a five year agreement with the association to raise a bull calf to maturity and subscribe for three, four, or five shares of stock and agree to pay an annual membership fee of three dollars. These shares of stock are paid for with a non-interest bearing self-liquidating note, or an acceptable bull calf, or in cash. If the dairyman signs the note he is requested to make a down payment of one dollar unless he buys more than four shares, then he pays for the fifth share in cash. The more shares he buys the more valuable a calf the association can purchase for use on his farm.

The cooperative is in a position to borrow funds for its buying operations. To date it has borrowed from local banks, farmers, and the Rural Rehabilitation Division of the United States Department of Agriculture. In no case has it been asked to pay more than three per cent interest. The association uses for collateral bulls and notes in its possession and it expects to repay these loans at the end of five years by the sale of bulls for beef or breeding purposes.

This Association was organized for three different purposes, which are as follows:

1, To create a profitable market for good bull calves. In the past, dairymen have joined cow testing associations, have purchased what they thought were good bulls and in general have tried to improve their herds. Many times, however, some of their good bull calves have gone for veal for lack of a better market. Because they could not sell these good bull calves out of their best cows, their breeding progress has been seemingly expensive and discouraging, to say the least.

The Waushara Cooperative Bull Association practically guarantees these dairymen a profitable market for bull calves out of their high producing cows that have the ability to transmit this high production. This profitable bull market subsidizes cow testing work.

PURPOSES OF ORGANIZATION

1. To create a profitable market for good bull calves.
2. To assist dairy cattle breeders in proving the bulls which they are using.
3. To make good bull calves available to all commercial dairymen in Waushara County regardless of their present financial status at a price more attractive to them than they are now paying for "cow fresheners."

2, To assist these dairy cattle breeders in proving the bulls which they are using and to eventually make it possible for these men to use proved bulls exclusively in their herd.

It has often been said by experienced breeders that one or two good bulls were responsible for their success as dairy cattle breeders, but the bulls they used after that ruined them and their reputation as breeders.

The Cooperative Bull Association, by having five-year agreements with its members and by retaining ownership of the bulls purchased, prevents their disposal at two or three years of age, as is now the general practice, and keeps them in service for at least five years. This gives the breeders and the Association an opportunity to make daughter-dam comparisons. Only bulls which are substantially improving the herds will be retained in service after that five-year period.

It is hoped that the bull association will continuously prove enough bulls to head the herds of our cow testing association members so that they will never again need to use an unproved bull in these foundation herds. In the meantime, the association plans on having several related bulls in the neighborhood of each breeder so that he will not need to risk his future on the inheritance of any one bull.

3, To make these good bull calves available to all commercial dairymen in Waushara County, regardless of their present financial status, at a price more attractive to them than they are now paying for "cow fresheners," many of which are supplied by "cow Jockeys." These good bulls should be able to raise the annual average level of production in these commercial herds from 178 pounds of butter fat per cow, where it is today, to at least 250 pounds.

The Board of Directors of the Bull

(Please turn to page 230)

By BASIL C. de GUERIN

Gossip From Old Guernsey Island

The first of the Annual General Meetings of the two largest cattle Societies, the Guernsey Farmers' Association, has been held and the Committee's report on the year's working has been issued. That of the Royal Guernsey Agricultural and Horicultural Society will follow early in the new year.

A representattive gathering of members under Jurat J. E. Carey, President and Chairman, listened to the illuminating record submitted by the Honorary Secretary, E. J. de Garis. Dealing first with the export trade, Mr. de Garis pointed out that though the total number at that moment was slightly less than at the previous year, it must be remembered that a record had been established then for more than twenty years. Distribution, however, had been more general, as in addition to the usual English market, there had been shipments to South Africa and Australia, and as the members would remember with pleasure a revival in exports to the United States of America. The ultimate sale of the consignment shipped in April had realized the fine average of $950 per head and it was hoped that a revival of interest in Island-bred stock would result and create a permanent market with steady demand.

Despite criticism, local legislation regarding the price of milk, and the amalgamation of the two large dairies under State control, were considered to have been successful in ameliorating the lot of the farmer who by disposing of his total output is receiving more remuneration than he did previously when making butter. The elimination of price-cutting has also benefitted the producer-retailer and the outlook for the industry generally was considered more hopeful than for many years past.

Foot and mouth disease, which has interfered with exports to England, has so far been kept at bay by the stringent regulations of the Island authorities and it is fervently hoped that these will continue to be successful, as an outbreak here would spell disaster to the whole Island.

Other matters of interest to the industry were dealt with, such as the pig marketing scheme, and the meeting was informed that the military authorities were contemplating the purchase of about 300 young local pigs per annum for the use of the garrison, a very welcome assistance to those farmers with piggeries and a possible means of a revival of interest in this branch of farming.

The increased prices of imported forage, manures and appliances were discussed, and a suggestion that these, taken in conjunction with the rising cost of local labor, offset the advantages of the present milk marketing scheme was made. It was decided that the present position should be thoroughly discussed at a joint meeting of the Committees of the two Societies.

Elections of officers of the association for the ensuing year were made with few changes, a vote of thanks for his past services being accorded E. J. de Garis on his reelection as Honorary Secretary for another year.

The annual Fat Stock Show for the local Christmas market was held and attracted much attention as usual. The numbers were slightly less than last year and there were no classes for cows, entries comprising eleven steers and twelve heifers. These were excellent quality animals, particularly the winning senior heifer which was best butchers animal in those classes and the property of E. Dyke of St. Saviours. Best animal in the show and also best butchers animal in steer classes was won by the entry of J. A. Mahy of the Vale. Weights of the winners were as follows: Champion Steer 752 pounds; Champion Heifer 569 pounds; First Prize Young Heifer 564 pounds; First Prize Young Steer 584 pounds. Prizes given by the Royal Guernsey Agricultural and Horicultural Society and by the Guernsey Butchers Association were presented to the winning owners by the Bailiff, Victor G. Carey, who congratulated all exhibitors on producing such a fine general display, despite the difficulties of the past season's drought.

With the advent of the Christmas spirit in the air, it is usual for the members of our parochial agricultural Societies to meet for a social evening when conversation and the wine of the country both flow freely and some members are even persuaded to burst into song. It is then that the quaint local "patois," a direct descendant of the ancient Norman-French spoken by the Islands' Duke William when he set out to Conquer England, is heard in full spate to the utter bewilderment of the mere townsman who is but a guest at the festive board. The civilizing (?) influence of the automobile, of which there is one to every ten inhabitants of this little Island, and the constant whirr of the aeroplane for which there will soon be a colossal "drome" in their

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New Hope Gardenius's Susan 381237

A Change Among The Leaders

New Hope Gardenius's Susan 381237, Reentry 37584 Places Tenth in Class CCC

By producing 12240.8 pounds of milk and 597.1 pounds of butter fat and not only carrying a calf the required 175 days during the 305 days of the record, but even by calving eight days less than a year after the previous freshening, New Hope Gardenius's Susan 381237 has qualified for tenth place in class CCC.

In spite of the rather creditable amount of Advanced Register testing being done in Illinois, and in spite of the fact that the state champion records in Illinois are relatively high, this is the first time in more than six years that an Illinois owned Guernsey has earned a place among the ten high cows in the breed in her class. This is perhaps significant of the upturn in testing during the last couple of years by Illinois and other middle western breeders. During the last twelve months thirteen new state records have been made in Illinois. Incidently, it is at this time noted that still another Illinois Guernsey has recently finished her year's production which, when official, should also place her among the class leaders.

The new class leader is owned by L. J. Drake, and has spent her entire life, since purchased by Mr. Drake as an open yearling, at his Rock Creek Farm, Plano, Illinois, under the able care of manager Lewis M. Meyer. The entire policy of Mr. Drake's management program is built around the principle of securing a record on every cow in the herd for every lactation, and of making these records entirely on twice-a-day milking, ten months' basis, with a calf every year. In other words, Mr. Drake's herd is running under the Advanced Register herd test with all of his cows in the triple letter classes, unless for some reason an individual fails to conceive. In addition, he goes one step further and re-enters every cow for every lactation as long as she continues in the herd. Under this program it will be understood that this new class leader received the same kind of care throughout her record as did the rest of this quite large herd. Throughout the summer of 1937 she ran at pasture with the balance of the milking herd. Perhaps she demonstrates in a degree that it is possible to conduct Advanced Register testing under the herd test plan and still occasionally place a worthy cow among the class leaders.

The new leader freshened for the first time when nearly three years old with a heifer calf, Rock Creek Flashette Susan 515305, by Coronation Flash 212814. This first daughter dropped her first calf last November 8, and in accordance with the policy of this herd, is now started on test in class GGG. In her first lactation on twice a day milking, the new class leader made 8850.4 pounds of milk and 422.2 pounds of butter fat in a full year in class F. In that lactation she failed to conceive in time to qualify for triple letter. This occasionally happens in Mr. Drake's herd, partly at least for the reason that his breeding policy is a combination of the use of proved sires, all of whom are old, and consequently not always sure breeders, and of younger, carefully selected sires combining the breeding of Langwater Steadfast 31672 and Langwater Valiant 51868.

Her second calf was a bull, born December 14, 1936, also by Coronation Flash 212814. This bull, Rock Creek Flash's Trump 247903, was sold to a group of breeders in Northern Illinois working together in a cooperative breeding program—The Lake-McHenry Guernsey Bull Association, Mundelein, Illinois.

The calf which qualified the new class leader record was another heifer born eight days short of a year after the previous calf and sired by Green Meadow Forester 178776. Truly, it would seem from these facts as to management, production, and reproduction, that this cow is one of the kind that every breeder hopes to own.

New Hope Gardenius's Susan 381237 was bred by Matt Domaszek, Amherst Junction, Wisconsin. Much of the breeding which was behind the splendid records that this good Wisconsin farmer-breeder made several years ago are behind this cow on the bottom side of her pedigree. To mate with the rugged, good producing cows of

Matt Domaszek's older herd, several years ago he bought from Langwater Farm, a young bull, Langwater Gardenius 178663, the full brother to that great cow at Langwater called Langwater Gardenia 2d 283995. This pair were sired by Langwater Pharaoh 98719, A. R., and out of Langwater Gardenia 74565 with 13819.9 pounds of milk and 696.2 pounds of butter fat in class CC, and the dam of four Advanced Register daughters and five Advanced Register sons. She, in turn, was by Langwater Planet 31326, A. R., and out of Langwater Flower 42725, an untested daughter of Langwater Daisy 22139.

This pair appear to be a credit to their ancestry. Langwater Gardenius 178663, A. R., already has eleven Advanced Register daughters whose thirteen immature records average 9209.7 pounds of milk and 424.3 pounds of butter fat. Three more of his daughters are now on test. His highest record daughter to date, New Hope Gardenius's Fancy 364575, made 14169.8 pounds of milk and 675.0 pounds of butter fat in class C. Langwater Gardenia 2d 283995 has made two records, 11898.0 pounds of milk and 614.3 pounds of butter fat in class F and 15172.0 pounds of milk and 820.2 pounds of butter fat in class C.

The dam of New Hope Gardenius's Susan 381237 is New Hope Miladdie's Susan 320474, whose record of 15745.4 pounds of milk and 838.0 pounds of butter fat stands in fifth place in class CC. She is by Miladdie of Fern-Dell 146226, the sire of four Advanced Register daughters, another one of which made 471.8 pounds of butter fat in class GGG and then came back and made 889.8 pounds of butter fat in class A, while the third one made 450.0 pounds of butter fat in class GGG. On the top line, therefore, the dam runs back through Atamannsit Carthaginian 85021, A. R., to Langwater Hannibal 69279, A. R., and Ultra of Edgemoor 107121 with two records above 767.3 pounds of butter fat. This bull also was out of Gladness of Southwood Park Farm 92922 that not only made 700.8 pounds of butter fat in class A but was the dam of three Advanced Register sons.

Down on the bottom line New Hope Miladdie's Susan 320474 was out of New Hope Jim's Susan 238414. Here, again, is another cow whose record of 7815.3 pounds of milk and 376.6 pounds of butter fat in class GGG might, in the minds of persons not familiar with triple letter records and dazzled by the glamour of so-called high pressure single letter records, have been overlooked as not so good a cow, but this cow is also the dam of two Advanced Register daughters, among them the three-quarter sister to the new class leader, the cow mentioned above as the highest producing daughter of Langwater Gardenius 178663, New Hope Gardenius's Fancy 364573, with 515.4 pounds of butter fat in class E and 675.0 pounds of butter fat in class C.

Down here on the bottom line, therefore, is this good breeding daughter of New Hope Jim Bob 76900, he by Hannibal of Crystal Stream 39026 and out of Bob's Elderon Mabel 97880, Matt Domaszek's old world record cow whose record of 16952.3 pounds of milk and 816.9 pounds of butter fat in class CC first brought this hard working, struggling, northern Wisconsin farmer to the favorable attention of the Guernsey public. Still further down on the bottom line is the great grandam, Bob's Susan 88661, with two records of 12688.8 pounds of milk and 564.7 pounds of butter fat in class A and 13542.3 pounds of milk and 672.1 pounds of butter fat in class A, she by Honeymoon's Bob of Chesney Farm 41488, A. R., the sire of eight Advanced Register daughters.

The whole pedigree of this new class leader is filled with cows and their daughters and of the daughters of sires that uniformly have made from 400 to nearly 600 pounds of butter fat in the triple letter classes, or six, seven and eight hundred pounds of butter fat in the double and single letter classes. It is intensely the breeding of Langwater Farm on the top side, with one line of May Rose breeding on the bottom side and then way on the lower line several generations of what might be described as substantial, good milking, old Wisconsin breeding.

As the oldest daughters of Langwater Gardenius 178663, A. R., came into milk, although they were not then on test, Mr. Drake purchased six daughters of "Gardenius" from Mr. Domaszek. Five of these have survived, and have completed records under Rock Creek Farm's eminently sound system. New Hope Gardenius's Betty 383316 made 9983.3 pounds of milk and 433.0 pounds of butter fat to become the Illinois State Champion in class EEE. She also has a class CCC record of 8987.4 pounds of milk and 409.1 pounds of butter fat. On retest in forty-nine days in class BBB she has produced 2143.4 pounds of milk and 91.26 pounds of butter fat. New Hope Gardenius's Vera 364758 made 11327.4 pounds of milk and 543.8 pounds of butter fat on twice-a-day milking in class B. New Hope Gardenius's Belle 364576 made 9055.2 pounds of milk and 402.0 pounds of butter fat on twice-a-day milking in class D. On retest in 204 days she has made 7544.1 pounds of milk and 341.46 pounds

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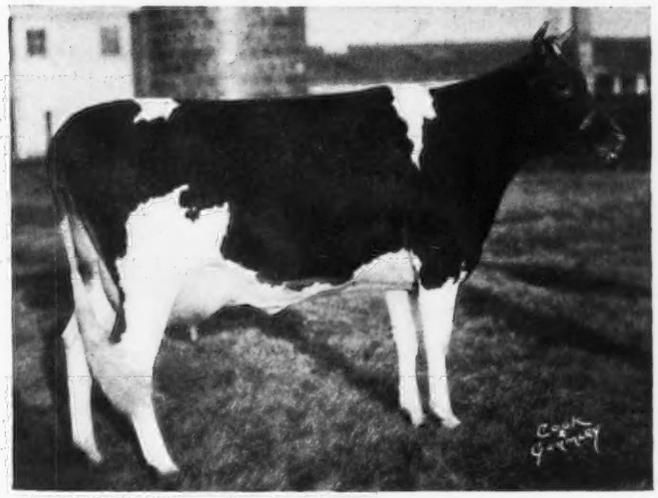

Rock Creek Flashette Susan 515305, a daughter of New Hope Gardenius's Susan 381237.

THE NEW YORK STATE GUERNSEY BREEDERS' NEWS

NEW YORK STATE GUERNSEY BREEDERS' CO-OPERATIVE, INC.

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Farm Factors in Dairying

The United States Department of Agriculture of the A. A. A. division has recently issued in the "General Information Series" available through the Bureau of Publication, Washington, D. C., a pamphlet entitled, "The Dairyman's Place in Farm Solidarity." It may be obtained upon application and this bulletin states, in part:

"Farmers Depend on Each Other"

"The fortunes and misfortunes of wheat, corn and cotton producers have been shared by the farmers whose chief product is milk, cream or butter. In the situation following 1929, dairy farmers at first profited from the low prices of feed, but later were plunged into depression as buying power in the cities fell off and as the farmers who ordinarily produce other things turned in large numbers to dairying. In the situation following the droughts of 1934 and 1936, dairymen who buy their feed felt the pinch of high feed prices. The great improvement in farm purchasing power and general purchasing power that has taken place has had a beneficial effect on dairy producers' incomes.

"The dairyman's fortunes are closely connected with stability of economic affairs. Given stability of outside conditions, dairying is one of the most dependable occupations to be found anywhere. The enterprise lends itself admirably to systematic organization. The dairy barn is a little factory in itself. The dairy cow, while she has been truly called the "foster mother of the human race," is in another sense a milk producing machine. A barn full of high-producing dairy cows is a factory full of wonderfully efficient machines of great value to their owner and to the public. Like other machines, dairy cows operate with great precision. In their period of lactation they are ready to have the dairyman take their product each morning and each night, without fail. And they expect the dairyman to be equally regular and prompt in providing them with their raw material in the form of their feed. For most dairy farmers, revenue from their enterprise is on as certain and regular a schedule as are the habits of the cows.

"Adversity Forced Competitive Dairying. But the best-planned and best-organized dairy business is at the mercy of drastic fluctuations outside itself such as those just described. When grain and cotton farmers and pork and beef producers lose their buying power and stop buying from the city industries, and city workers lose their jobs, and the demand for milk falls off, then the price of milk falls off too, and dairymen share the adversity of their fellows. And when the grain farmers go into dairying as a way out of their own difficulties, troubles are multiplied for those already engaged in dairy production. When crop failure, due to drought or other causes, cuts down the supply of feed, then feed prices go sky rocketing. From the dairymen's standpoint, this is equally as bad, at least temporarily, as having milk prices fall.

"If only these other factors in the dairyman's enterprise could be as well systemized as his own production operations, the dairy business would indeed be one of the most stable and dependable to be found anywhere.

"The dairyman has been accustomed so long to these frequent ups and downs that he may have come to look upon them as acts of God about which nothing can be done. But the Nation's experience of the last four years shows that many of the things which formerly were looked upon as acts of God were really acts of man, which can be counteracted by acts of man, if man is only intelligent enough. That is why many farmers advocate the adoption of a permanent national farm program which will include an ever-normal granary and which will tend to smooth out some of the fluctuations that have been a bane to dairymen. That is why sixty representative farm leaders met in Washington last February to make recommendations for such a program. That is why President Roosevelt has urged the adoption of such a program. That is why Congress has agreed in a joint resolution to make farm legislation its first order of business. That is why sub-committees of the Senate Committee on Agriculture have held hearings in all parts of the country and why the agricultural committees of both Houses of Congress prepared legislation to be considered at the special session which President Roosevelt called.

"Increased Production Brought Lower Prices. Dairy farmers were in a relatively better position than other groups of farmers in the period preceding the great depression. By 1929 demand conditions were more favorable than they had been at any time since the end of the World War. The number of milk cows for each 1,000 of our population was small, cows were being fed liberally, and milk production per cow was high. Farm prices of dairy products averaged fifty-seven per cent above the pre-war level.

"As the depression gradually deepened and other farmers saw that prices of milk and its products had not slipped so severely as those of grains, meats and other commodities, they got to thinking that perhaps they ought to try their hand at this dairying business. The result was that many of these farmers began to feed cows for milk production instead of selling their grain at ruinous prices.

"The number of milk cows increased twenty per cent in the five years from the beginning of 1929 to the end of 1933, rising from twenty-two and one-half million to nearly twenty-seven million. This represented a change from the smallest number to the largest number of milk cows since 1900 for each 1,000 population. Production per cow was cut down by a series of poor pasture seasons and restricted grain feeding, but the total growth in cow numbers was only partially offset and production continued to increase. With the extreme shrinkage of consumer incomes, prices of dairy products fell still further and by March, 1933, averaged twenty-nine per cent below the pre-war level, as against fifty-seven per cent above in 1929. In March of 1933, dairy farmers could buy with the average pound of their product only seventy-one per cent as much as they could before the war. But at that, the dairy farmers were better off than most other farmers. Therefore, the other farmers, especially in the Corn Belt, continued to go into dairying and competition grew more intense. Surpluses piled up. Markets, especially fluid-milk markets, were thrown into turmoil."

Notes From the Herds

T. H. Munro, owner, and E. Brock, manager, of Munroholm Farms, Camillus, New York, have two exceptionally promising bulls dropped last June sired by Bonnie Brae Sioux 197691, senior herd sire at Munroholm Farms. "Sioux" is sired by King's Advocator 126310 with seven Advanced Register daughters and two Advanced Register sons, and that has a Mount Hope computed index of 734 pounds of butter fat on eight pairs, mature equivalent basis for 365 days. Among his daughters are included Bonnie Brae Jeanette 264481 with 11399.3 pounds of milk and 604.1 pounds of butter fat in class G. "Advocator" is senior herd sire in Oscar F. Kinney's Waldorf Farms herd, North Chatham. One of the June bull calves mentioned at Munroholm Farms is out of Myrna's Baby of Munroholm 353280 that in 317 days in the Dairy Herd Improvement Association has 9309.9 pounds of milk and 484.34 pounds of butter fat and is an own sister to Laddie's Pride of Munroholm 376528 that in 270 days in the Dairy Herd Improvement Association has a record of 7291 pounds of milk and 370.13 pounds of butter fat. The other calf is out of Laddie's Lassie of Munroholm 353281. In 320 days she has a Dairy Herd Improvement Association record of 10754 pounds of milk and 559.3 pounds of butter fat, and is a full sister of Masterpiece of Munroholm 402736 that in 232 days has made 6986 pounds of milk and 334.27 pounds of butter fat in the Dairy Herd Improvement Association. Another full sister is Laddie's Peaches of Munroholm 375278 that in 260 days in the Dairy Herd Improvement Association made 8107 pounds of milk and 427.94 pounds of butter fat. In the Munroholm herd most of these excellent records from producing females are on individuals sired by Ultra Laddie of Munroholm 115865.

Harold C. Tripp, Dryden, is using a McDonald Farms bred bull on the daughters of Lakeside Prince 189724 having led in dairy herd improvement work consistently for the past year, and is obtaining excellent type and promise of production. "Prince" is a grandson of Ultra's Anchor of Edgemere 68368 with nineteen Advanced Register daughters and four Advanced Register Sons.

Earl D. Crocker, Sennett, is obtaining calves of excellent type and production promise from his junior herd sure, Herr Hitler 206988, used on the daughters of Florham Illustrious 160-237. "Illustrious" is sired by Old Contemptible 59639 with fourteen Advanced Register daughters, he being sired by Follyland Royal Jewel 44811, a full brother to Follyland Nancy 52457. The first seven daughters of "Illustrious" finished with an average of 475 pounds of butter fat as two year olds.

Langwater Golden Boy 164696, former herd sire at Hindsdale Farm, Springfield Center, a full brother to Langwater Golden Cherry 195132, with 10527.9 pounds of milk and 535.1 pounds of butter fat in class G, is siring exceptional calves in the herd of Mitchell Pierson, Pittsford, out of his foundation cows purchased some two years ago. Among others, these included Douglaston Olga Mary 369599; Douglaston Princess Matilda 358653; Douglaston Duchess Alexandra 358650; Circleview Annie Rooney 371333, bred by Floyd Somes, Memphis; Greystone Gem 401322 and Greystone Missy 394749 from the Greystone Farm herd; Bellmath Melicent 459399 and Bellmath Miriam 458760 from the herd of Earl D. Crocker.

"Golden Boy" has a computed Mount Hope index on a mature equivalent 365 day basis of 714.31 pounds of butter fat. His daughters and granddaughters have made excellent records at both the pail and in the show ring. He is sired by Langwater Valiant 51868, among whose twenty-nine Advanced Register daughters are included Langwater Fides 177729 with 14390.4 pounds of milk and 742.0 pounds of butter fat in class D. "Valiant" is a paternal grandson of Imp. King of the May 9001, with thirty-three Advanced Register daughters and twenty-seven Advanced Register sons, through Langwater Warrior 26509, A. R., with thirty-six Advanced Register daughters and forty-seven Advanced Register sons.

"Golden Boy" is out of Golden Cherry of Prospect Farm 74012 with 704.0 pounds of butter fat in class B and 594.0 pounds of butter fat in class G. She is the dam of three Advanced Register daughters and five Advanced Register sons. Among her daughters is included Honeydew of the Prairie 101492 with 11013.8 pounds of milk and 547.2 pounds of butter fat in class G. She is sired by Ladysmith's Cherub 30760 with twenty-three Advanced Register daughters and twenty-six Advanced Register sons, and out of Imp. Hayes Golden Cherry 13th 67871 with 10214.2 pounds of milk and 588.8 pounds of butter fat, class B,

and the dam of three Advanced Register daughters.

Clarence J. Marsh, Canandaigua, has started testing his herd under the Herd Improvement test.

Feed and Production

SEVERAL have mentioned the fact that although they are feeding the required levels of concentrates and roughages their production is much lower than for corresponding periods in previous years and lactation. It is possible that during the past two years of exceedingly unfavorable price ratios between milk returns and feed prices, and also due to shortage of roughage and pasture for the past two years with probable short pasture not being properly supplemented, that in many instances the producing herd is now making the inevitable return from being maintained on nutrition levels which were at best somewhat below production requirements.

Cow Testing Association records testify and demonstrate clearly, as has been brought out in the work conducted and discussed by Dr. Kenneth Turk and Professor W. T. Crandall, that a cow may produce exceedingly good and even make quite an outstanding record on a low plane of nutrition during one lactation, but her subsequent lactation is inevitably reduced no matter how liberally she may be fed. Unfortunately, no means has yet been devised whereby we can obtain something for nothing. In spite of the fact that many feel they did not reduce on rations during the past two years, it is very probable that particularly during the short, poor pasture of recent drought years low producing females now fed liberally did not receive their nutrition requirements for that lactation period.

Reports show that supplies of home-grown and mixed concentrates are the largest in their ratio to livestock population for the past five years, and are above the 1928-1932 average. While the supply of hay is above the average of the period mentioned, it is not quite as large as that of two or three years ago. Another factor which probably has influenced feed and production this winter is the fact that hay in general is of a lower quality than former years due to the unusual amount of rainfall. Its growth was more rapid and rank than is consistent for the best quality roughage.

Quality and quantity of silage this year in New York State is above the average for the past several years and much better than that of the past season. With these relatively large amounts of roughage available, together with more than a normal supply of the home-grown grain and the lower price for concentrates, the tendency is to keep back freshening heifers as well as producing females on account of favorable ratios between the price of fluid milk and price of feed. In most markets the outlook is favorable for fluid milk price increases. The result of this is a rising price for fresh and near springing females. Good producing females at present are selling at quite a premium and the highest price they have brought for the past two years.

Syracuse Guernsey Dairy

THE proposed new Syracuse Guernsey Dairy Plant will be located at the southeast corner of East Erie Boulevard and Cherry Street, Syracuse, New York. The lot is 171 feet by eighty feet, which will permit the building of a structure of sufficient size to be adequate for plant processing facilities.

An attractive large display flood light sign of Golden Guernsey will be plainly visible to all passengers on trains passing through Syracuse. The advertising value of this can be quite readily appreciated, and the fact that it will be available for such purposes at a minumum cost. The size of the building will be approximately 120 feet by sixty feet.

The estimated time for the completion of the building will be from four to six months after the contract is let, which will be based on estimates of bids submitted. This will be possible when the financing has been completed.

The following members of the New York State Guernsey Breeders' Co-Operative, Inc., including both paid and producer-members in the various markets, have subscribed for a Certificate of Ownership for the proposed new plant. (This list is as of January 8 and the names of subscribers recorded since that date will appear in a later issue of the Journal.)

Buffalo Market: Clarence E. Allnatt; George S. Allnatt; C. W. Anderson; John P. Brown; Mrs. O. J. Helms; Elmer F. Honsberger; Everett F. Hall; Lloyd McBride; Ray H. Milspaw; Edward E. Pickup; John S. Pickup and Son; C. L. Rhoades; Mrs. Pansy M. Smith.

Eastern District: William Avazian; William T. C. Baker; Frederick H. Dodd; F. M. Englehart; Robert S. L. Hadden; Ray Hoag; O. F. Kinney; Clarence A. Knapp; Lewis R. Light; Harry Long; William J. Mann; Angus J. McIntosh; H. Bart Oakes; H. A. Pink; Hector S. Roney; George W. Sisson; T. C. Van de Water; Isaac Collier; Wallace Dederick; C. M. Duncan; Louis A. Eberhart; Edwin Klee; William Korte; James Lockwood; Rudolf Losert; Walter J. Matthews; Floyd C. Miller; Theodore Moskal; John E. Plusch; Charles A. Post; Andrew Preputin; Irving Shear; Howard Skinner; Calvin D. Smith; Everett B. Snider; W. J. Tiffany; George Turon; David E. Willsey; E. H. Willsie and Son.

Rochester Market: Chester Allen; Mrs. Charles H. Arnold; Morey B. Ashley; V. M. Butterfield; Dr. J. B. Deuel; W. W. Hartman; LaRue T. Hull; Mark J. King; John F. Klaver; Homer S. Lake; Chester Lash; Peter Longrod; Harley M. Lovejoy; Mathieson Alkali Works, Inc. (owners of Riverview Farm); Dr. C. F. Mignin; F. W. Moffett; Bernard L. Murphy; E. D. Naylor; Byron D. Neff; E. A. Northrup; Edward L. Nye; Ralph C. Pattridge; Mitchell Pierson; James Popp; Frank Rosebrough; Willis Simonds; Grover Stickney; James F. Taylor; Tracy Tuttle; Hartwig Ungerer; James Wallace; John H. White; L. E. Whitlock; C. C. Williams; Dwight D. Wood.

Syracuse Market: W. H. Ackles and Son; William Alford; Edgar Andrews; Nelson A. Ashby; Ralph S. Bishop; Harry C. Bitz; Silas K. Carter and Son; D. M. Dixon and Sons; William Dunk; Merritt F. Farnam; George J. Fisher; A. D. Foster and Sons; Robert N. Gates; Rufus R. Gates; Webb H. Greenfield; A. O. Hakes; Ethel M. Hart; Paul Kovar; Arthur H. Mapstone; Harold F. Meaker; Orville Menzies; Edward H. Primrose; Edward T. Reeves; George Reeves; S.

P. Reinhard and Son; H. J. Rickard; Floyd Somes; H. M. Stanley; W. B. Stebbins and Son; Addison G. Suttle; Harry A. Wagner; David Weldon; Wheelock Brothers.

Utica Market: Henry M. Brown; Arthur E. Clemons.

Employees and Paid Members: Elizabeth Douglas, Russell W. Duck; Mathieson Alkali Works, Inc.; J. M. McDonald; Mrs. Helen R. C. Motley; Agnes B. Newman; Cecil E. Reeves; Stanley J. Reeves; G. B. Richards and Sons; Allen S. Rickard; B. J. H. Rikert; Frank G. Rudeau; Mary Suzanne Sherwood.

It is necessary that each producer-member and producer-distributor be solicited personally and consulted regarding his expression of opinion relative to the proposed new plant and that this expression be obtained in definite form, as the approval or disapproval of the membership is necessary if the plans are to be completed or discontinued. With two-thirds of the membership already interviewed or heard from, the response is almost 100 per cent approval or financial support for the project. Not one objection has been recorded or received in the office of the New York State Guernsey Breeders' Co-Operative, Inc., from its membership relative to this plant which will result in stabilizing, making permanent and increasing the market value for all New York State markets and for Golden Guernsey, America's Table Milk.

Court Decision

The Federal Anti-Filled Milk Act of 1923 was recently upheld by the United States Circuit Court of Appeals at Chicago. This decision involves a suit relative to the manufacture and marketing of a product which consisted of skim-milk and cocoanut oil. It was marketed in containers similar to those used for evaporated milk. A suit was also dismissed in a decision by the Federal District Court and upheld by the Appeals Court relative to a suit against the evaporated milk association and its officials which charged them with conspiracy in restraint for shipping filled milk in interstate commerce.

The decision was based primarily not on the question of the injuriousness of the ingredients, but on the fact that the public might tend to accept such a product as milk and this might result in a loss of considerable nutrient and health value. This decision is of great basic importance to the dairy industry.

Milk Matters

Dairy farm leaders throughout the New York milk shed, as well as personal contact with the membership of the New York State Guernsey Breeders' Co-Operative, Inc., present an optimistic note relative to the prospective dairy outlook for 1938. The present business recession and the length to which it may go is a strong influencing factor on this economic outlook. A favorable factor is that the price of feed in relation to price return of milk is one of the best that has existed for many years and evidence points to a continued probable low feed price for the coming year. The high price of fresh meat has been an influencing factor for increased consumption of milk and dairy products.

It seems the general concensus of opinion that dairymen believe we should not depend on Government influence or help for any material advantage, and that the problems of the industry should be solved by the membership. In other words, we must solve our own problems and stand on our own feet. On this basis, cooperation offers the only hope and solution for the dairy farmer. The New York State Guernsey Breeders' Co-Operative, Inc., will, through its proposed new Syracuse Guernsey Dairy, have facilities for its members which will offer exceptional economic marketing advantages. Not only will this be through the sale of fluid milk, but also by the facilities made available for processing surplus milk not only in Syracuse, but in all New York State Markets.

The Metropolitan Co-Operative Milk Producers Bargaining Agency is operating to good advantage for producers. On December 21, over Station WFBL, Syracuse, a series of radio broadcasts offered at 3:15 p. m., was started, that will be given twice weekly on Tuesdays and Thursdays. These broadcasts will cover current and pertinent matters relative to the Bargaining Agency as well as information on various dairy matters. It was brought to the attention of the agency at a recent Syracuse meeting that increasing quantities of milk are now arriving in the Metropolitan Market and being placed in the hands of distributors at prices below those agreed upon between the Agencies. Such a practice and policy is bound to result in undermining the market with price cutting, possibly becoming general with resultant lower returns to producers. One of the disrupting factors in this market seems to be milk coming into the Metropolitan Area through the Dairy Farmers' Union. It was pointed out by Homer S. Rolfe, President of the Metropolitan Agency, that the Union price schedule has been below that of the Agency, but that relatively short supplies have prevented the demoralization of the market. As production increases, President Rolfe further mentions that this increased volume of low priced milk may, if placed on the market, demoralize the entire price structure. It was the general opinion of the Metropolitan Agency membership that success in orderly markets could only be obtained by all producers tributary and shipping into this market following a constructive and orderly program. If such is not adhered to, it is possible that this market can become badly demoralized with very low prices prevailing.

In a recent radio broadcast over WFBL, former Congressman Edmund C. Cooke of Buffalo, stated in part: "We do not believe any producer, regardless of organization affiliation, is willing to penalize himself or his fellow producers by deliberately contributing to a decline in prices. But, we do believe certain dealers, who have in the past exploited farmers to their own advantage, will continue to mislead the producers both as to prices and ability to pay and thus continue a course profitable to themselves and destructive to farmers. If these dealers and the few leaders are so insensative to the welfare of a considerable group of producers that they are willing to sacrifice the good that may accrue to the many for the benefit of a handful, it is time that the substantial thinking

producers took the situation into their own hands.

"If the Dairy Farmers Union intends to continue activities it is folly for its members to kick the economic props from under themselves when they might enjoy the added benefits which could continue if the price of milk is maintained. We believe that a conference of representatives of the Dairy Farmers' Union and the Producers Bargaining Agency might well be held. Such a conference would involve no sacrifice of standing, pride or position by either group."

Commissioner H. V. Noyes has expressed himself of the opinion that the outlook for 1938 is hopeful for the Dairy industry in the entire state. Among many other important considerations, he mentioned in the December 28 issue of the Dairymen's League News, the following facts: "Starting with August, 1935, when the present type of milk advertising was adopted, there has been a steady cumulative increase in consumption which, from that time to and including October of this year, totals 180,000,000 quarts. Much of the credit for this upturn, which marked a reversal of the previous five-year decline, must be given to the milk advertising campaign. It has capitalized our improved purchasing power and generated a new and powerful momentum of consumer demand for milk. It is, I think, most essential and imperative to the future stability of this industry that this momentum be sustained by continuance of this campaign.

"I am hopeful that the industry in the coming year will continue efforts to re-establish the right to run its own business. Taken by and large, I think the past year honestly represents a tremendous stride in this direction.

"The progress already made can be measurably advanced in the coming year, in my opinion, if all interested groups will devote more energy and attention to the cultivation of good will and each try a little harder to be more genuinely cooperative, one with the other."

Director Parrott Assumes Duties

PROFESSOR P. J. PARROTT assumed his duties as Director of the Experiment Station, Geneva, New York, on January 15, succeeding Dr. U. P. Hedrick upon the latter's retirement.

Director Parrott was born in Coryton, England, and attended Kansas State University. He has been with the Geneva Station since 1904, and has been Vice-Director with Dr. Hedrick since 1928.

The entomological researches of Professor Parrott are of national and international importance. He recently returned from a trip through Africa which took him from the Cape to Cairo. One of the objectives of the trip was to observe the fruit industry of South America for the United States Department of Agriculture. The counsel, advice and assistance of Director Parrott and his associates is available to New York State farmers at all times.

Reference Listing

THE New York State Guernsey Breeders' Co-Operative, Inc., furnishes to its membership reference, without commission, relative to possible cattle sales or purchases. At present we have an inquiry for a herd of pure

(Please turn to page 236)

NEW YORK ROLL OF HONOR

REQUIREMENTS:

Cows on official A. R. Farmers' Class . . . . . 40 pounds
Cows on official A. R. test . . . . . 50 pounds

For actual records see "What The Cows Are Doing" in this issue and also in the January 15 issue.

Andrus, H. F., Bournedale Farms, Yonkers, N. Y.
Bournedale First Lady 300119
Bournedale Valentine 390065

Bacon, George W., Thatch Meadow Farm, Saint James, N. Y.
Moughon Mandy 326566
Soo's Fantine of Oldacres 320657

Bacon, Robert, Mrs., "Oldacres," Westbury, N. Y.
Madon's Red Rose of Oldacres 415715
Sov-Fantine Third Daughter 374372
Sov-Pride Second Daughter 356218

Bailey, Harry, Beechford Farms, Mount Tremper, N. Y.
Beechford's Emilee 384875
Beechford's Glow 437962
Beechford's Golden Glow 2d 390645

Baird, James, James Baird Farm, Pleasant Valley, N. Y.
Heartsease Bonny Freesia 396241
Hilltop Governor's May Rose 387057

Barclay, Hugh, Douglaston Manor Farm, Pulaski, N. Y.
Imp. Bella's Cora of Jetteries 305201
Imp. Douglaston Henrietta Maria 311829
Douglaston King's Alexandra 423887
Douglaston King's Charlotte 425810
Douglaston King's Surprise 423888
Douglaston Lady Mary 411749
Douglaston Ultra Louise 347810
Imp. Krysta's Mona of Les Jetteries 226875

Batterman, Henry L., Beaverbrook Farm, Mill Neck, N. Y.
Antietam Gem's Butterball 2d 419914
Beaverbrook Mary Ann 410172
Brownlie Radiant Rebecca 410171

Benson, L. J., Wassaic, N. Y.
Phyllis of Longview 437018

Brown, Henry M., Savada Farms, Whitesboro, N. Y.
Teddy's Rose of Savada Farms 295994

Buckley, H. H., Cathedral Farms, Oneonta, N. Y.
Cathedral Amabel's Mabel 421825
Cathedral Betty's Belle 436662
Cathedral Dorothy's Lass 368252
Cathedral Jane Rilma 436664
Cathedral King's Rilma-Belle 443171
Cathedral Rose Rilma 421823

Burden, James A., Est., Woodside Farm, Syosset, N. Y.
Midinette of Woodside 457106

Caumsett Corporation, The, Huntington, N. Y.
Caumsett Golden Sunshine 415909

Chambers, A. H., Maple Lane Farm, Kingston, N. Y.
Fair Weather Gordie 332047
Maple Lane Africander's Gem 341463
Maple Lane Monarch's Clover 390684

Cheney, O. H., Cornwall Hill Farm, Patterson, N. Y.
Bournedale Rosie O'Grady 337596
Cornwall Hill Butternut 397661
Cornwall Hill Dogwood 461713
Cornwall Hill Elm 413234
Cornwall Hill Hickory 402844
Cornwall Hill Magnolia 461716
Cornwall Hill Melba 396727
Cornwall Hill Mulberry 461715
Cornwall Hill Myrtle 401901
Cornwall Hill Orange 401900
Cornwall Hill Pine 461719
Cornwall Hill Spruce 461711
Fair Weather Nanette 337441
Fayroyal's Hemmadine 342154
Foremost Hilldene 342153
Supreme's Heiress 342149

Corning, Parker, Corning Farm, Glenmont, N. Y.
Arlene of White Farms 254263
Corning's Pilgrim's Ethel 389604
Jewel of Distant View 2d 437834

Crocker, G. H., The Crocker Farms, Cortland, N. Y.
Valexior's Fleurie 412359

Dickinson, B. N., Tri-Gables Farm, Chazy, N. Y.
Radiance of Maple Lane 214921
Tri-Gables Sadie 414000

Douglas, Elizabeth, Spring Farm, Tilly Foster, N. Y.
Stadacona Bluette 364809
Stadacona Rosebud 350770

Foremost Guernsey Association, Incorporated, Hopewell Junction, N. Y.
Dasher's May Royal 436773
Foremost Iliska 356682

Foremost Lemira 468074
Foremost Lilda 475297
Foremost Loyalty 474408
Foremost Lucia 463836
Foremost Lucky Girl 468073
Foremost Marcella 481085
Foremost Mayflower 475298
Foremost Miranda 498623
Foremost's Topsy 374862
Hardwick's Anthea 358254
Oswego Falls Farms Faith 328077
Superb's Faithful 410579
Superb's Jane 378861
Supreme's Karess 406660
Supreme's Kedoria 415681
Supreme's Mimosa 492497
Val Dasher's Clarice 439520
Valor's Ilya 386379

Hammond, John Henry, Dellwood Farm, Mount Kisco, N. Y.
Dellwood Conqueror's Cleopatra 416548
Planet's Valentine of Dellwood 257262

Hinds, C. J., Est., Hindsdale Farms, Springfield Center, N. Y.
Hindsdale Golden Silkie 397202

Kinney, Oscar F., Waldorf Farms, North Chffitham, N. Y.
Valley View Starlight 426677
Waldorf Emeline 411588
Waldorf Irene's Clara 383166
Waldorf Juno's Grace 505895
Waldorf Susette 414819

MacElroy, Douglas R., Birch Brae Farm, Jonesville, N. Y.
Rex's Buttergirl of Blue Barns 450367

MacElroy, J. R., Birch Brae Farm, Jonesville, N. Y.
Marigold of Birch Brae 365570

McDonald, J. M., McDonald Farms, Cortland, N. Y.
Colleen Cleopatra Storrs 410042
Coronation Duchess 398726
Green Meadow Rosette 372450
Minada Misty Storrs 410043
Rockingham May Princess 389686
Supreme's Janice 356072
Supreme's Kiomi 401192

Nichols, George, Uplands, Cold Spring Harbor, N. Y.
Garnet of Homestead Farm 366028
Good Behavior 317712

Potts Memorial Hospital, The, Incorporated, Pomeho Farm, Livingston, N. Y.
Count's Polly 353384
Lady Mariana of Livingston 423537

Slayton, F. Howard, Meadow Springs Stock Farm, Port Byron, N. Y.
Lady Edna Wenonah of Meadow Springs 251433
Lady Joyce of Meadow Springs 463910

Smith, Elisabeth Thew, Little Farm, East Northport, N. Y.
Little Farm Nancy 515735
Little Farm Rosette 318523
Little Farm Susan 413813

Smith, E. Thaddeus, Little Farm, East Northport, N. Y.
Little Farm Rosemarytoo 383737
Valor's Grace of Oldacres 427011
Valor's May Rose of Oldacres 427012

Tarbell, Gage E., Est., Tarbell Farms, Smithville Flats, N. Y.
Tarbell Farms Brilliant Belle 420158
Tarbell Farms Brilliant Laurel 443043
Tarbell Farms Brilliant Rita 406468
Tarbell Farms Brilliant Wilma 445028
Tarbell Farms Majestic Leila 435111
Tarbell Farms Majestic Pride 426915
Tarbell Farms Royal Sibyl 424216

Van Wagner, Alson D., Vancrest Farm, Hyde Park, N. Y.
Vancrest Thankful's Valentine 388289

Van Wagner, Frank, Vancrest Farm, Hyde Park, N. Y.
Vancrest May Della 454678
Vancrest Pearl 449484
Vancrest Violet 454677

Ward Foundation Corporation, Ward Acres Farm, New Rochelle, N. Y.
Ward Acres Ethel 416954

White, George M., Gayhead Guernsey Farms, Coxsackie, N. Y.
Mount Hope Uphroe 393468

Whitney, C. L. A., Wyebrook Farm, Loudonville, N. Y.
Confidence of Gayhead 410790
Wyebrook Elegance 283718
Wyebrook Gay Queen 410783
Wyebrook Musical Miss 327839

Winston, J. O., Saugerties Farm, Saugerties, N. Y.
Saugerties Dahlia 446244
Saugerties Holliston's Daisy 271372

Woolworth, Richard W., Northshire Farm, Salem Center, N. Y.
Donna Fleurette of Northshire 374735
Douglaston Lady Clara 437226
Lady Sequence 417395
Northshire Sequel Flower Girl 505498

Onderdonk, Dorothy A., Hall, N. Y.
Bonnie's Bluebell of Elmwood Farm 404107
Frosty's Fairest of Elmwood Farms 463076
Bonnie's Lassie of Elmwood 378568
Monie's Bonnie of Elmwood Farm 315422
King's Monie of Munroholm 251227
Valentine's Cupid of Elmwood 419125
Frosty's Fairy of Elmwood Farm 427826

Payne, Howard, Clarence, N. Y
Douglaston Duchess Marguerite 358646
Melior Don's Red Rose 374966
Marigold of Wis Koy 395493
Dimple of Sunny View 368547

Sherman, H. A., Auburn, N. Y.
Auburndale Laddie's Lora 352970

Smith, Guy E., Perry, New York
Tillie 44919 GG
June 27436 GG
Pam 32094 GG

Traber, Ralph E., Silver Springs, N.Y.
Bess 20294 GG

Von Szeliski, Paul, Poughkeepsie, N. Y.
Brooklands 207 GG

Walkley, Fred, Castile, N. Y.
40288 GG

Wells College Farm, Aurora, N. Y.
No. 27 GG
No. 36 GG

Wychmere Farm, Ontario, N. Y.
Meadow Springs Daisy Belle 463915
Meadow Springs Clara Belle 368789

New York State Approved Advanced Register Records from December 15, 1937, to January 15, 1938

Harry Bailey, Mount Tremper, New York
Beechford's Juanita 344596
Henry L. Batterman, Mill Neck, New York
Beaverbrook Edwina 440873
H. H. Buckley, Oneonta, New York
Cathedral Rhoda's Content 344934
Caumsett Corporation, Huntington, New York
Caumsett Dora 373083
O. H. Cheney, Patterson, New York
Cornwall Hill Elm 413234
Cornell University, Ithaca, New York
Cornell Royal Buttercup 391893
Parker Corning, Glenmont, New York
Dorthea of Distant View 321349
Wyebrook Constant Lass 340061
Herbert Crumb, Oxford, New York
Tarbell Farms Royal Undine 393397
Foremost Guernsey Association, Inc., Hopewell Junction, New York
Oswego Falls Alexandra 2d 383009
Foremost Lida 460693
Estate C. J. Hinds, Springfield Center, New York
Hindsdale Golden Aliquante 397205
J. R. MacElroy, Jonesville, New York
Babbette of Birch Brae 369709
J. M. McDonald, Cortland, New York
Homestead Foremost's Red Cross 403097
J. P. O'Hara, Ensenore, New York
O'Hara's Farm Princess 419837
Hope's Ultra Lady 406649
Chester A. Parnell, Piffard, New York
Lily of Elm Summit 428518
Potts Memorial Hospital, Inc., Livingston, New York
Livingston's Princess Louise 391054
L. S. Riford and T. M. Staples, Auburn, New York
Ann Grintum's Signorana 341696
Greystone Mermaid 424557
Mark W. Stevens, Bethlehem Center, New York
Pollyanna of Hon Terra 331772
Rex's Daisy of Blue Barns 287890
Bloom of White Farms 391409
Rex's Capitola 391414
Estate Gage E. Tarbell, Smithville Flats, New York
Tarbell Farms Royal Esther 418743
Tarbell Farms Ultra Charlotte 319787
Tarbell Farms Ultra Wanda 365026
Audley's Laura 421959
Tarbell Farms Royal Daphne 418744
Tarbell Farms Royal Moira 406470
Peter G. Ten Eyck, Altamont, New York
Indian Ladder Vlet A Arts Rose 287995
Indian Ladder PBx Art's Daisy 381163
Frank Van Wagner, Hyde Park, New York
Vancrest Topsy 377820
George M. White, Coxsackie, New York
Gayhead's Innocence 460157
Estate J. L. Wilkie, New Windsor, New York
Forge Hill Royal Maize 370087
J. O. Winston, Saugerties, New York
Saugerties Queen Ruth 295511

Dairy Herd Improvement Roll of Honor

REQUIREMENTS: Cows on Dairy Herd Improvement Test—50 pounds.

(Member of New York State Guernsey Breeders' Cooperative, Inc.)

Baird, James, Pleasant Valley, N. Y.
Grassland Fernaguel 373639
Hilltop Governor's May Rose 387057
Red GG
Pansy's Buttercup GG
Hilltop Heartsease Lassie 379458
Meadow Brook Peerless 393374
Birchfield Susanna 2d 412294
Dairy GG

Chapman, F. P., Ontario, N. Y.
Maggie

Chamberlin and Sons, Jordan, N. Y.
Jane Arden of Echo Heights 407764
Olive Oyle of Echo Heights 511297

Eygnor and Sons, W. Y., Wolcott, N. Y.
Beauty
Nellie
Daisy
Fanny
Dolly
Topsy
Spot
Whitie

Gordon, F. H., Brockport, N. Y.
Florham Beauty Rose 460946
Florham Cherry 460942

Lake, Lyons, N. Y.
Princess

Lash, Chester, Lyons, N. Y.
Golden I

Longrod, Peter, Lyons, N. Y.
Tootie
Glenwood Fisherman's Madge 380631

Oakes and Son, R. L., North Rose, N. Y.
Georgia
Maroka

Onderdonk, W. B., Hall, N. Y.
Bess GG
Princess Anne's Anita 471863

"Lida" . . .

(Continued from page 201)

Retests taken in December, 1936, and February, March and May, 1937. Massachusetts Check Test taken in April, 1937.

	Milk	Butter Fat	
1936	Lbs.	%	Lbs.
Oct. 21	440.8	4.13	18.21
Nov.	1504.0	4.77	71.74
Dec.	1534.0	4.98	76.39
Jan. 1937	1455.0	5.17	75.22
Feb.	1212.8	5.16	62.58
Mar.	1304.0	5.60	73.02
Apr.	1230.1	5.63	69.25
May	1338.5	5.44	72.81
June	1188.6	5.57	66.21
July	1242.6	5.07	63.00
Aug.	1248.1	5.33	66.52
Sept.	1110.9	6.07	67.43
Oct. 20	728.3	6.07	44.21
Total	15537.7	5.32	826.6

Matron . . .

(Continued from page 203)

He sired Miss Spotswood of Ard-Na-Clachan 231452 that was prominent on the show circuit, and was also the sire of Ard-Na-Clachan Spartan 176900, an Advanced Register bull that sired Lynbrook Evening 429723 that has recently made 12504.4 pounds of milk and 726.5 pounds of butter fat in class F.

The third bull to be dropped and, incidentally, the sixth calf, was Nonpareil's Lindy of Breidablik 141613. This bull as a two-year-old placed third at the Maryland State Fair and second at the Eastern States Exposition in 1929. He is also Advanced Register and was owned by the late A. Stanley Zell, Riderwood, Maryland. One of his daughters, Lindy May of Breidablik 299729, produced 11624.1 pounds of milk and 614.0 pounds of butter fat in class A. His other daughters have most all been tested in the Herd Improvement Division.

Two other bulls which have been used, and both sons of "Woodbine," were Woodbine Leader of Breidablik 174754, that was dropped October 6, 1929, and was owned by Howard W. Wickersham, Kelton, Pennsylvania, and Overseer of Breidablik 187693, that was dropped November 10, 1930.

In considering the daughters of Langwater Woodbine 89274, her first daughter, Beechwood's Woodbine 119154, has been mentioned above but the third daughter, Beechwood Lady Nancy 154931, dropped on June 5, 1923, was sold at the Beechwood Farms dispersal for $2,200. She has become a Great Producing Dam, having given birth to two animals that have entered the Advanced Register—Langwater Lady Nancy 195135, that has a record of 11651.6 pounds of milk and 702.4 pounds of butter fat in class E, and Langwater Woodman 136264, A. R., that has sixteen Advanced Register daughters whose records are all in the Herd Improvement Division.

Another daughter, Nonpareil's Woodbine 219202, was dropped August 30, 1926, and made a class G record of 8522.3 pounds of milk and 492.0 pounds of butter fat.

Woodbine's fourth daughter and eighth calf was dropped on October 18, 1928, and was called Leader's Woodbine of Bdk. 265844. She was followed by two bulls and then on March 24, 1932, the grand old matron dropped Leader's Woodbine 395692.

At fifteen years of age, Woodbine's Daughter 400365 was dropped on August 15, 1933, that as a senior yearling was first prize and junior champion at the Far Hills Show in 1935 and as a three-year-old in 1937 was third prize at Far Hills, second at the Eastern Pennsylvania Guernsey Breeders Show at Devon and first at the Maryland State Fair.

Her next calf was dropped on September 26, 1934, Bright Lad's Woodbine 423379, and won first prize as a two-year-old at Far Hills and Devon in 1937.

The calf shown in the picture is Hardwick's Woodbine 503184, the result of two grand old animals, Mixter Hardwick 107510 and "Woodbine."

Livestock-Minded . . .

(Continued from page 205)

string must have reserved strength. The loss of a junior yearling heifer may injure several groups. Breeders' herds have a better chance than assembled herds over a period of years. The breeder's herd will be more uniform and a good position in one class usually insures reasonable success in the others.

Can you see and appreciate the other fellow's cattle? If you cannot, you had better stay at home. None of us have herds that cannot be improved. We should always be willing to recognize effort and ability on the part of our associates and maybe a cow of his breeding would do well to be introduced into our herd.

What do we do with our surplus? Do we try to sell everything as breeders? Poor individual sires should not be sold into prospective breeders' herds. There will be a kick back. At least we can operate on what we can see. Do your customers keep coming back? An answer to this tells a big story.

SPACE will not permit continued discussion, but before I put a period to these remarks, I would sum up the philosophy I have of the business of breeding Guernsey cattle in this way: Livestock-minded men must be at the helm in the selection, care and merchandising of our cattle. Type is the most important requisite as the breed stands in its relation to others and the short time allowed any breeder warrants his attention to this detail. We are most fortunate in having a breed that stands at the top in the value of its product and a record society back of us that does such a splendid job of policing our interests.

Must sign off now and run down to the barn. Am expecting another daughter or son of "Matchless."

Willowmere Farms Take On Trade Mark

B. F. SALSBURY, owner of Willowmere Farms, Fairfax, Virginia, is now retailing his Guernsey milk under the Golden Guernsey Trade Mark.

Mr. Salsbury has produced and sold his own Guernsey dairy products for over thirty years. The trade name will add prestige to his milk, already well-known for its quality and purity, and the price will be raised from fourteen cents to sixteen cents a quart, which is in line with the Virginia Milk Commission regulations for milk testing over 4.1 per cent in his trade territory.

Applicants for Membership

The following Guernsey breeders have applied for membership in The American Guernsey Cattle Club:

California: Sleepy Hollow Certified Milk Company, Inc., Petaluma, recommended by George W. Emde; J. M. Sutter, Tracy, recommended by George W. Emde.

Georgia: D. I. Parker, Dublin, recommended by J. E. Turner; Berry Rigdon, Tifton, recommended by J. E. Turner.

Illinois: Patrick J. Barrett, Hebron, recommended by Mervin Eby; E. A. Siebel, Chicago, recommended by Edwin C. Welch.

Massachusetts: Halifax Garden Company, Inc., Halifax, recommended by Dudley P. Rogers.

Ohio: E. A. Stewart, Canton, recommended by Floyd S. Barlow.

Pennsylvania: F. Townsend Russell, Brackney, recommended by George C. Comstock, Jr.

Wisconsin: Victor N. Leppla, Appleton, recommended by Emory C. Meltz.

Iowa Farm and Home Week

The Guernsey program during Farm and Home Week at Iowa State College, Ames, will be held on February 10. At 9:30 a. m. the annual meeting of the Iowa State Dairy Association will be held with President Frederic Larrabee presiding. At 10:30 a. m. a talk on "Economic and Legislative Problems in Dairying," will be given by W. A. Wentworth, The Borden Company, New York. From twelve to 1:30 a dairy luncheon will be served by the students of the College Dairy Club. Guernsey breeders may eat in Room 115, Dairy Industry Building.

The Iowa Guernsey Breeders Association meeting will start at 1:30 in Room 115, Dairy Industry Building, with President Fred S. Risser, presiding. L. V. Wilson of Boulder Bridge Farms, Excelsior, Minnesota, will give a talk. "Iowa's Testing Program," will be discussed by Floyd Johnston, head of Dairy Husbandry Extension, Iowa State College. C. B. Finley, of The American Guernsey Cattle Club, will also address the group.

After the general program, a meeting of the Guernsey Board of Directors will be held.

Bournedale Guernseys Move

The herd of Bournedale Guernseys owned by H. F. Andrus and managed by Muriel K. Hill has been moved from Millerton, New York, to 1156 North Broadway, Yonkers, New York.

They will be located at the Julia Dyckman Andrus Memorial on the Albany Post Road, Route 9.

A Useful Book

A new catalog has been prepared by the Moore Brothers Corporation of Albany. It includes practically everything that is used on a livestock farm. The catalog will be mailed free, upon the receipt of a postcard, to any dairy farmer or poultry raiser. The address is Moore Brothers, Box R, Albany, New York.

Kansas Breeders to Meet

Kansas Guernsey breeders will turn out in record numbers to greet their national secretary, Karl B. Muuser, at the two day program, February 8 and 9, during Farm and Home Week, Manhattan. The annual meeting of the state association will be held the afternoon of February 8 and George Schuetz, Horton, president, and E. E. Germain, Bern, secretary, are urging as many breeders as possible to attend. This marks Mr. Musser's first visit to his native state in several years.

Sharing honors on the strong, well balanced program, is another native son, Dr. Carl F. Huffman of Michigan State College. He is noted for his outstanding contribution in the field of dairy cattle feeding.

Climaxing activities is the much enjoyed annual dairymen's dinner which will be held the evening of February 8.

A copy of the program may be had on request to the Department of Dairy Husbandry, Manhattan.

Heifer Calf

Palotterie of High Rock 187483 recently dropped a heifer calf by Alfalfa Farm Philosopher 203950, the new National Champion bull.

"Palotterie" has four records of more than 900 pounds of butter fat, and is the only Guernsey to produce that heavily. She is going back on test with the idea of trying to break the record of Brilliant Lassie 86452 which now stands as the long distance record of any Guernsey.

"Palotterie" is owned by Argilla Farms, Ipswich, Massachusetts.

Bournedale Martha is Not Dead

In order to stop rumors that Bournedale Martha 406060, the Grand Champion Cow at last year's National Dairy Show, is dead, the following telegram is quoted:

"Inquiries from several states asking if it's true that Bournedale Martha, grand champion last dairy show died. I do not know how this rumor started but am very glad to report that she is very much alive and is in fine physical condition."

(Signed) George M. Newlin.

Cunningham to Oasis

Darrell Cunningham has been put in charge of the Oasis herd, Cobb Farm, South Truro, Massachusetts. He is a graduate of Amherst and has been assistant at the farm for two years. Owing to a change in personnel, he has been in line for the position for several months.

Through his care and supervision, the State Champion, Baen Carteret Primrose 362579, made the State record last summer. There are also great hopes for Baen Carterblanche 376274 that freshened on December 1 and at present is milking forty-five pounds.

One of the outstanding bulls at the farm is Rex's Replica, a grandson of Bourndale Rex 159247. Richard A. Magee, the owner, is looking for a real Advanced Register bull in this youngster in the near future.

Cherubs . . .

(*Continued from page 208*)

circuit last year, 1937. Both Wilbur and Charlie were keen judges and knew the faults and virtues of their own cattle as well as anyone. They raised their heifers on good pastures and wintered them in open sheds. The sheds were deep and low, well-bedded, with plenty of good roughage, but open to the south in sub-zero weather with several feet of snow outside.

I will never forget Walter Jones showing Imp. Cherry's Momento of Iowa 27562 at the 1914 "National." Walter has a quick, high way of walking and the calf followed him. His back was a trifle high, but Walter had a boy's little whip to touch him with. He came in like a hackney pony and ran away with his class and the junior championship. He and his maternal brother, Imp. Hayes Cherub 2d 25147, won the produce of dam, a performance which they repeated in 1916.

(*To be continued in February 15 Journal*)

PRODUCE JUNE MILK IN WINTER

Do your milk customers complain in the winter because the milk is pale and chalky? Is it difficult to distinguish the cream line? You need not be bothered any longer with complaints of this kind. The A. I. V. patented process of green feed conservation has solved this problem.

GOLDEN COLORED MILK

Tests at leading Agricultural Experiment Stations show the carotene content of milk was increased about 50% when cows were fed on A. I. V. silage and definitely decreased when the A. I. V. silage was removed from the ration. (This refers to winter feeding).

INCREASED VITAMIN CONTENT

The vitamin A potency of milk produced in many tests was more than doubled when the cows were fed a silage produced according to the A. I. V. Process.

SUPERIOR NUTRITIONAL VALUE

Winter milk as produced under ordinary commercial methods was compared with winter milk produced by cows fed an A. I. V. silage for their effects upon growth. Rats fed winter milk from cows receiving A. I. V. silage gained 60% more rapidly than those fed ordinary commercial winter milk. Write for complete information about how to produce winter milk with better color, more vitamins and greater nutritional value.

Groups of Dairymen Wanted

Groups of dairymen owning 150 or more dairy cows, who will send us one man for instructions in reducing feed costs of milk and reducing the cost of using the A. I. V. Process, will be amply repaid for their time and expenses. Write A. I. V. Corporation for details.

QUALIFYING STATEMENT

All references made in this and future advertisements to A. I. V. silage are to be construed as meaning silage made only from fresh, immature green materials. It has been definitely proved that the highest protein, carotene and vitamin content of growing plants is present only in the immature stage.

The A. I. V. Process of conserving green feeds is protected by U. S. Patent No. 1934754

A·I·V· CORPORATION

DEPT. GB-I LEE'S SUMMIT, MISSOURI

Waushara . . .

(*Continued from page 218*)

Association and their manager have, during the past three months, visited leading Holstein and Guernsey breeders in the state. They have selected well-bred bulls out of many of the outstanding herds to head nearly 100 herds which are, at present, members of the Dairy Herd Improvement Associations in Waushara County.

By breeding these 100 herds in the testing association to these outstanding bulls, which carry blood of a national reputation, it should be possible to fix some characters so that many of the cows in the association will be of the same general appearance with a higher producing ability. Breeding stock from these association herds will then be made available by the Cooperative Bull Association to the other 1,500 or more commercial herds in Waushara County.

The association plans to meet this problem of providing for a wide distribution of good bulls and making them available to dairymen who pay only one dollar in cash and sign this previously mentioned non-interest bearing, self-liquidating note. Of course, this plan could not work if the association did not have the financial support of every bank in the county, together with the financial assistance which it has received from the Rural Rehabilitation Administration which is now called the Federal Farm Security Administration. Profits which may accrue from the operations of the cooperative will be pro-rated to the stockholder-members as dividends.

The Waushara Type Guernsey must be good size, good type, and with an annual production ability of about 7,000 pounds of highly colored yellow milk (305 day mature equivalent basis, twice-a-day milking), testing about five per cent, and also have the ability of producing annually approximately $100 worth of products above feed costs.

When the program is completed these men should have a better market for their farm produce than they have today, because they will have more efficient dairy cows through which to market produce grown on their farms and they will have a more salable dairy animal.

Class Leaders . . .

(Continued from page 221)

of butter fat in class AAA. New Hope Gardenius's Cowan 393204 only made 280.9 pounds of butter fat in class GGG. She was sold in the middle of her next record, has been repurchased, was recently fresh in the Rock Creek herd with her third calf, is again on test and reported to be milking over fifty-five pounds of milk a day.

The new class leader has made her record as one of a herd that since its founding four years ago has persisted in the policy of making lifetime official records on every cow in the herd in the triple letter classes. She appears to be a fair and reasonable result of the matings which make up her pedigree. In keeping with the rest of the herd, little or no thought was given to her during the first six or eight months of the record or the fact that it might place her among the class leaders. During the last six months, in addition to the supervision of Lewis Meyer, she has also been under the supervision of the new herdsman at Rock Creek Farm, William Siedschlag.

Sire: Langwater Gardenius 178663, A. R.
Dam: New Hope Miladdie's Susan 320474
Breeder: Matt Domaszek, Amherst Junction, Wis.
Owner: L. J. Drake, Plano, Ill.
Born Oct. 28, 1932. Calved Dec. 14, 1936.
Served Feb. 26, 1937. Calved Dec. 6, 1937.
Carried calf 239 days during test.
Requirement for admission 329.0 lbs. fat.
Supervised by Illinois College of Agriculture.
2 milkings daily.
Wisconsin Check Test taken in June 1937.
(Re-entry)

1936	Milk Lbs.	%	Butter Fat Lbs.
Dec. 23	398.4	4.05	16.14
Jan. 1937	1507.8	4.05	61.07
Feb.	1333.8	5.09	67.89
Mar.	1370.9	4.79	65.67
Apr.	1298.9	4.75	61.70
May	1271.5	4.80	61.03
June	1203.1	4.58	55.10
July	1237.2	4.90	60.62
Aug.	1072.9	5.50	59.01
Sept.	906.5	5.75	52.12
Oct. 23	639.8	5.75	36.79
Total	12240.8	4.88	597.1

When answering an advertisement please mention the Guernsey Breeders' Journal

DE LAVAL

THE *Best Separators* IN 60 YEARS OF LEADERSHIP

New World's Standard Series

MANY of these new De Lavals have already been put into use and their owners are most enthusiastic about them. They will separate more milk in less time, produce more cream of better quality, and are the easiest of all separators to run, operate and clean. They have many new features, combined with improved design and finish, making them the most attractive and beautiful cream separators ever made. See them at your De Laval Dealer's. Made in four sizes; hand, electric or belt drives. Sold on easy payments.

HAVE YOU ENTERED THE $3500.00 DE LAVAL CONTEST?

Any farmer, or member of his family, having one or more cows is invited to enter this De Laval Contest, which runs until March 31, 1938. Prizes will be given for the best answers to a question shown on the "Official Entry Blank and Rules for De Laval Contest," which can be obtained only from local De Laval Dealers. Prizes will be divided as follows: $1000.00 for the best answer; $750.00 for the second best; $500.00 for the third; $250.00 for the fourth, and 10 additional prizes of No. 14 De Laval Separators.

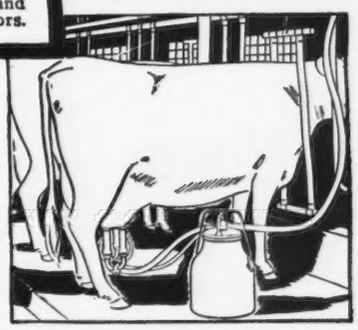
De Laval Junior Series

A quality line of small capacity, low priced De Laval European made separators. Splendid separators for the small dairy farmer — made in five sizes.

20 Years of Use Proves Superiority of De Laval Milkers

The fact that there are more De Laval Milkers in use the world over than any other make, and that they are used in the world's best dairies to milk the world's best cows, provides convincing evidence of their superiority.

De Laval Milkers have now been on the market 20 years and their overwhelming use and preference are due simply to the fact that they have proved themselves to be the best; that they milk better, faster and cleaner. Made in four types. Sold on such liberal installment payments that they pay for themselves.



THE DE LAVAL SEPARATOR COMPANY

NEW YORK 165 Broadway — CHICAGO 427 Randolph St. — SAN FRANCISCO 61 Beale St.

DE LAVAL MILKERS FOR EVERY NEED AND PURSE

WORLD'S LARGEST MANUFACTURERS OF SEPARATORS AND MILKERS

CLOSING DATES

Copy for publication in the JOURNAL for the 1st of the month must reach Peterborough not later than the 12th preceding. Copy for publication in the JOURNAL for the 15th must be on hand not later than the 28th preceding.

Farm and Herd Manager

Open for position. Experienced, Successful in developing and breeding Guernseys. Qualified to handle a job where improvement is desired. Married, age 32. Best references. Box 300.

Guernsey Breeders' Journal, Peterborough, N. H.

Choice GRADE Guernseys

JOHN G. GRAU

Long Green : : Maryland

STROHMEYER & CARPENTER, Inc.

Photographers of Animals

White Plains - Box 788 - New York

LET *the* USERS TELL THE *Story*

READ these letters

EDGAR F. COX, HERDSMAN FOR ADMIRAL BYRD: "I know that your Company knew that Admiral Byrd took cattle with him to the Antarctic but I am sure that you were not aware that Bag Balm was taken along. I chose Bag Balm because I wanted something that I could depend upon."

EMMA MUNDAY, FRANKLIN, MO.: "Bag Balm worked like magic on my young cow. Her udder and teats were very bad, but Bag Balm made the tissues so soft and pliable; healed cracks, cuts and chapped teats at once. Wouldn't be without it."

CHAS. C. HEATH, LYONS, IOWA: "I have used Bag Balm and Bag Balm Dilators and both are wonderful. They have saved several good cows for us, and I should think all dairymen would keep them on hand."

ROBERT BURNS, GRANT, NEB.: "My father has nineteen cattle in production. We produce 42 gallons of cream by accurate weight—and we give Bag Balm one-third the credit."

EVERETT MINNEY, CHILLICOTHE, O.: "I have used Bag Balm for years on my cows' udders at calving time and for chafed and cut teats, and think there is no other ointment so good."

"There's a Reason"

Bag Balm is good in results because the finest of ingredients go into it. We could make an udder ointment for half the cost, but it would not deliver Bag Balm results. And there IS a vast difference between common udder salves and this time-tested ointment that includes our own exclusive oil which makes the action so prompt and positive in promoting healing of tender tissues. Keep Bag Balm on hand constantly. Feed, drug and general stores have it. Big 10-ounce package, only 60¢.

DAIRY ASSOCIATION CO., INC.
DEPT. 41-A, LYNDONVILLE, VT.

FREE BOOK
"FIRST AID FOR DAIRY COWS"
Send for your free copy of our 32-page illustrated treatise on cow ailments. Authentic chapters on Choke, Diarrhea, Winter Cholera, Constipation, Drenching, Impaction, Calving Difficulties, Milk Fever, Udder Troubles, etc. Write today.

10 OUNCES - ONLY 60¢
BAG BALM *and*
25 PACKED IN BAG BALM - 60¢
Bag Balm DILATORS

FILMS DEVELOPED Two beautiful velox, glossy, double weight, professional enlargements and 8 prints all for 25 cents (coin). Reprints 3 cents. Dependable quality and service.

ALLIED PHOTO SERVICE COMPANY
Drawer 289 - - Sparta, Wisconsin

When in need of
LIVE STOCK PICTURES
Send for
COOK & GORMLEY
Union Stock Yards, Chicago, Illinois

Flossie of Maple Knoll 371543
H. I. 4568
First in Class CHI

A NEW leader has taken first place in class CHI. When Flossie of Maple Knoll 371543 produced 14777.5 pounds of milk and 781.1 pounds of butter fat she won for herself the record of leading class CHI.

This new class leader is owned by Dale L. Baker, Huntington, Indiana, and was bred by Charles I. Gale, Sodus, Michigan. The sire was Bethany Adventurer 172793 that, in turn, was sired by Imp. Archer of Cloture 133486 A. R., that was a son of Imp. Primrose's Butterfat 104967.

The dam of "Adventurer" was Laddie's Blossom 118788, that has a record in class A of 13542.6 pounds of milk and 702.7 pounds of butter fat.

Flossie's dam, Florence of the Ridge 159962, is without a record and was sired by Abbie's Hope of the Ridge 73277 and out of Royal Jane of the Ridge 131282.

(Photogragh and a more detailed write-up will appear in a future issue.)

Gossip . . .

(Continued from page 219)

midst, has gradually suppressed this ancient heritage of the rural islander until it is becoming a rare occasion on which one hears it in use. It was very much in evidence, however, at the annual dinner of the West United Agricultural and Horticultural Society, when under the genial Chairmanship of T. M. Vidamour members and friends spent a convivial and happy evening. Thus the spirit of comradeship, which pervades the Society throughout the summer show season, is kept alive during the dark days of winter.

The minds of those members and visitors to the Northern Agricultural Society's show ground at Port Soif, who have been agitated over the fate of this site since the disposal of the estate of its owner, the late Lord de Saumarez, was announced, will be relieved by the news that this particular property has been purchased jointly by three leading

FIRST IN MILK MAKING!

IT MAKES MORE MILK!" You hear those words about Purina Cow Chow from every corner of America when there's talk among dairymen. They see in the milk bucket the difference Cow Chow makes. Whether it's fed straight or used to supplement farm grain, Cow Chow proves its worth many times over in milk performance. It was a milk-making favorite in the early part of the 20th century. Today, it's still *first in profitable milk making!*

Do you want more milk? Do you want to make more net profit per cow? If your answer is "Yes" to these two questions —change to Cow Chow. The difference you see in the milk bucket month after month will be mighty satisfactory. Your yearly net profit per cow will be evidence enough that you are money ahead in feeding Cow Chow—complete or as a supplement —on pasture or in winter!

PURINA MILLS, Checkerboard Square, St. Louis, Mo.

HERRICK-MERRYMAN SALES COMPANY

We offer privately at this time for numerous clients an unusually attractive lot of bulls—some calves that cows in the 1936 Langwater Sale were carrying, others equally attractively bred.

Consult us on your bull problems.

We also have a number of females listed — including a number of spring freshening Pure Breds priced at commercial prices.

We can always secure high producing grades from herds clean of T. B. and Bang's Disease at reasonable prices.

LOUIS McL. MERRYMAN -:- SPARKS, MARYLAND

BLOOD TESTING

● **Blood samples tested for Bang's abortion disease. May be shipped from anywhere in the U. S. For quotations and information, write**

WILLIAMS' Diagnosis Laboratory
58 Bronson Terrace
SPRINGFIELD, MASS.

Practical Dairy and Farm Manager

Middle age. Life experience. Open for position. One who loves and knows how to grow and breed good stock. For past seven years have had charge of 300 head with milk production of about 2,000 quarts daily.

Mr. Breeder if you are not getting results I would be pleased to hear from you. (Eastern States).

Box P. E. L.
Guernsey Breeders' Journal,
Peterborough, N. H.

members of the Society itself. It is, therefore, assumed that there will be no further cause for worry as to the future of the annual Show and Battle of Flowers which has become during recent years one of the Island's great attractions and finest advertisements for both its cattle and its flowers.

Ozark Fair

The first annual Ozark Fair was held at Springfield, Missouri, on October 15 and 16. The quality of the show was good and Professor F. W. Atkeson, head of the Dairy Department, Kansas State College, Manhattan, Kansas, did an excellent job of judging the show.

The exhibitors included: Gaylord Guernsey Farms, Oklahoma City; James G. Lusk, Springfield, Missouri, and M. E. Wallis and Son, Springfield, Missouri. Gaylord Guernsey Farms won sixteen first prizes and all the championships with M. E. Wallis and Son winning the class for bulls, one year and under eighteen months.

Gaylord's Supreme 209438 was senior and grand champion bull, while Gaylord's Resolute of Val 248968 was junior champion bull. Gaylord's Corinne 445429 was senior and grand champion female, while Gaylord's Mystery of Fortune 482921 was junior champion female.

Following is the list of awards:

Bull, 3 Years and Over

1, Gaylord's Supreme 209438, Gaylord Guernsey Farms.

Bull, 2 Years and Under 3

1, Gaylord's Charmer 231172, Gaylord Guernsey Farms.

Bull, 18 Months and Under 2 Years

1, Cooper's Marktime 233182, Gaylord Guernsey Farms; 2, Gaylord's Arbiter 230968, Gaylord Guernsey Farms; 3, Twilight Ultra Glenco 257826, James G. Lusk.

Bull, 1 Year and Under 18 Months

1, Josephine's Prince Ultra 250034, M. E. Wallis and Son; 2, Gaylord's Heir of Fortune 236974, Gaylord Guernsey Farms.

Bull, 4 Months and Under 12

1, Gaylord's Resolute of Val 248968, Gaylord Guernsey Farms; 2, Gaylord's Triumph of Val 245076, Gaylord Guernsey Farms; 3, King of Step an'a Half 249335, M. E. Wallis and Son.

Cow, 4 Years and Over

1, Pride's Queen of Maple Row 348560, Gaylord Guernsey Farms; 2, Gaylord's Sally 355121, Gaylord Guernsey Farms.

Cow, 3 Years and Under 4

1, Gaylord's Blossom 406906, Gaylord Guern-

CATTLE BREEDING SCHOOLS

We guarantee to teach any average breeder or herdsman how to make barren cows breed, new abortion test, keep cows breeding, the abortion plan, remove afterbirth without pulling, the udder course, deliver calves, redeem sterile sires, diagnose pregnancy, how to practice Disease Prevention and a proper knowledge of the generative organs, or we will send an instructor to the farm and make the student successful. Then if he does not get satisfactory results we will refund tuition and carfare. For Breeders and Herdsmen Only. Time Given on Tuition.

School Held Five Days—Tuesday Morning until Saturday Night.

Niagara Falls, N. Y. **Feb. 1-5**
TEMPERANCE HOUSE HOTEL
Green Room

Toledo, Ohio. **Feb. 8-12**
WALDORF HOTEL-2nd Floor

Chicago, Ill. **Feb. 22-26**
STOCK YARDS INN HOTEL

St. Paul, Minn. **Mar. 1-5**
RYAN HOTEL-Room 628

We are taking this school to the breeders in thirteen different locations covering the United States and Canada. $50.00 pays round-trip carfare and tuition, if the carfare is not over $25.00. Send for a catalog which tells the whole story.

Graham Scientific Breeding School
309 East 10th Street Kansas City, Missouri

sey Farms; 2, Gaylord's Blanche 406904, Gaylord Guernsey Farms; 3, Bess of Step an' a Half 485194, M. E. Wallis and Son.

HEIFER, 2 YEARS AND UNDER 3

1, Gaylord's Corinne 445429, Gaylord Guernsey Farms.

HEIFER, 18 MONTHS AND UNDER 2 YEARS

1, Gaylord's Louise 477246, Gaylord Guernsey Farms.

HEIFER, 1 YEAR AND UNDER 18 MONTHS

1, Gaylord's Fantasy of Fortune 477248, Gaylord Guernsey Farms; 2, Doris of Nell 528225, M. E. Wallis and Son; 3, Doreene of Royal Dutchess 526832, M. E. Wallis and Son; 4, Valor's Nancy Lee 526533, James Luck.

HEIFER, 4 MONTHS AND UNDER 12

1, Gaylord's Mystery of Fortune 482921, Gaylord Guernsey Farms; 2, Gaylord's Nona Val 512690, Gaylord Guernsey Farms; 3, Gaylord's Keepsake of Val 506538, Gaylord Guernsey Farms.

SENIOR AND GRAND CHAMPION BULL

Gaylord's Supreme 209438, Gaylord Guernsey Farms.

JUNIOR CHAMPION BULL

Gaylord's Resolute of Val 248968, Gaylord Guernsey Farms.

SENIOR AND GRAND CHAMPION FEMALE

Gaylord's Corinne 445429, Gaylord Guernsey Farms.

JUNIOR CHAMPION FEMALE

Gaylord's Mystery of Fortune 482921, Gaylord Guernsey Farms.

GRADED HERD

1, Gaylord Guernsey Farms.

YOUNG HERD

1, Gaylord Guernsey Farms.

DAIRY HERD

1, Gaylord Guernsey Farms.

SENIOR GET OF SIRE

1, Gaylord Guernsey Farms.

JUNIOR GET OF SIRE

1, Gaylord Guernsey Farms; 2, Gaylord Guernsey Farms.

PRODUCE OF DAM

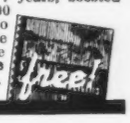
1, Gaylord Guernsey Farms; 2, Gaylord Guernsey Farms.

PAUL C. POTTER

Why not **renew your subscription to the GUERNSEY BREEDERS' JOURNAL? Subscription rates: $1.50 per year; $2.50 per two years; $5.00 per five years.**

You save up to 80% on fence costs, so save safely with Prime

New Prime is a finely-built instrument. Holds livestock effectively under all soil conditions, wet, dry, normal. Amazing Prime Moto-Chopper makes battery current effective with slight battery drain. Moto-Chopper split-second timing makes light-socket fencing safe. Prime, original successful electric fence, in use 7 years, boosted by 40,000 leading farmer users. $7,500 Lloyd's insurance policy. Learn how to do a real electric fencing job — safe and effective. Write for free 32-page colorful book. **Prime Mfg. Co.,** 1392 S. First St., Milwaukee, Wisconsin. Established 1914.



Working Farm Manager

Desires connection with Guernsey Establishment, thoroughly experienced in all branches of farming, especially pure bred cattle, poultry and fruit.

Best of references.

BOX 38 - Guernsey Breeders' Journal
Peterborough, New Hampshire

ALL MIDDALE GUERNSEYS *on* TRIPLE LETTER TEST

In view of the fact that almost all of the Middale bull calves go in use in herds being milked twice daily, and feeling that records made in triple letter Classes are more of a criterion by which the average dairyman can study the immediate relatives of a bull which he desires to purchase, all of the Middale animals on test are now milked twice daily.

Triple letter test requires a milking period of 305 days, with the cow carrying her calf at least 175 days of that time, and milkings limited to two milkings daily.

The fact, too, that some Middale animals are now making their third official test, is that much more reason for your consideration of a Middale bull as a future herd sire in your herd. See list on page 39, January 1, Guernsey Breeders' Journal.

Senior herd sire:
Douglaston Lord Alexander 216612
2nd prize, Pacific International, 1937.

Imp. Financier of Myrtle Place 166260, A. R.
29 A. R. cows average 580.4 fat.

Imp. Betsey's Rex of Ponchez 133484, A. R.

Verbena of Myrtle Place (R. G. A. S. 17157 P. S.)
644.0 fat, Class A

Imp. Ninette of Grande Rue 304500
552.0 fat, Class FF

Noble of Old Mill (R. A. A. S. 309 P. S.)

Nina III of Grande Rue (R. A. A. S. 2769 P. S.)

Junior Herd Sire:
Coronation Western Lad 228922
Reserve champion, Pacific International, 1937

Green Meadow Coronation Prince 125281
27 A. R. cows, average 615.0 lbs. fat.

Green Meadow Courageous 81810, A. R.

Green Meadow Coronation Princess 134448

Aiyukpa L. Coronet 296328
641.1 fat, Class G

Aiyukpa Levity-King 130508, A. R.

Golden Coronet of Jean Du Luth 81283
968.8 fat, Class AA, former World's Record.
729.7 fat, Class FF. (2nd place when made)

Plan now to motor in and see this outstanding western herd of sixty head, including first prize cow, 2 years under 3 junior champion bull, reserve champion bull, of Pacific International Exposition, 1937.

MIDDALE GUERNSEY DAIRY

7 miles due north of Vancouver, Washington on main Pacific highway. Mail address Ridgefield, Wash.

Arthur S. Moulton, owner-manager **James Howard, assistant**

COW COVERS

Low Market Prices

R. LAACKE CO.
1646 N. 3d. St.
MILWAUKEE, WIS.

New York News . . .

(Continued from page 226)

breds or grades, some twenty-five head, by a party who wants to buy a complete herd, blood tested, accredited and negative.

Another inquiry pertains to a possible plan from 4-H club County Agent E. B. Fuller of Monroe County, Rochester, New York. Mr. Fuller is interested in the possibility relative to a plan to locate registered Guernsey heifer calves wanted by at least five 4-H club members. It is contemplated that owners who might be interested and willing to sell such calves, agree to bring them to a joint meeting and auction to be held sometime in the near future. The general idea would be that the owner bring his calf and set a minimum price. They would then be auctioned off and the owner would have the right to retain the calf if his price was not received.

Breeders in the Rochester area who might possibly be interested in such a project are requested to communicate directly with Club Leader Fuller. Breeders in other areas who might be interested in considering the possibilities of such a proposed 4-H project sale could communicate with their County Agent or 4-H Club Leader, if such a plan seemed feasible or desirable.

Happyholme Guernseys

Escalon Hilda's Royal 215011

1st place 2-year-bull, 1936 California State Fair
1st place 3-year-bull, 1937 Los Angeles County Fair

His sire:
HIGHLAND ROYAL PRINCE 115656
68 A. R. daughters with 127 records, average 470.8 including:
Escalon Primrose, 591.2 GGG—Class Leader; 710.0 E and 849.4 lbs. in B
Escalon Royal Rose, 436.3 lbs. fat in GGG; 670.9 lbs. in E and 728.3 lbs. in C
Escalon Fancy, 717.3 lbs. in B
Escalon Gladys, 455.8 lbs. GGG and 580.5 lbs. in DDD
Escalon Royal Gem, 660.1 lbs. in E; 706.2 lbs. in B and 700.1 lbs. in A

His dam:
ESCALON HILDA, 247208 A. R.
491.8 lbs. in EEE and 466.9 lbs. in CCC
2nd produce of dam—California State Fair 1936
3 A. R. daughters

His two full sisters:
ESCALON HULDA 351182, A. R.
551.6 lbs. fat in FFF—Class Leader
672.8 lbs. fat in D
673.2 lbs. fat in AAA
Now on test 704.9 lbs. in 296 days.
ESCALON HARRIETTA 323808, A. R.:
464.6 lbs. fat in FFF
573.2 lbs. fat in DDD—Class Leader
587.9 lbs. fat in BBB —Class Leader
562.5 lbs. fat in AAA

WE OFFER HIS SON, dropped April 22, 1937, out of Escalon Clarice 305963, with 469.3 lbs. fat in Class G.

Her sire: ESCALON FAVORITE—the sire of Old Escalon Rose Bud who has 9 official triple letter records averaging 498.5 lbs. She, in turn, is the dam of Escalon Royal Rose 310176, A. R., and Escalon Primrose 404285, A. R. Her dam, Clara of Chippewa 140337, who has 446.6 lbs. fat in FFF; 645.3 lbs. in A and 473.3 lbs. in AAA. She has five A. R. daughters.

GEORGE W. EMDE
Owner

BAILEY FAIRCHILD
Manager

LODI, CALIFORNIA

Montgomery Musings

JOHN REGIS, of Sergeantsville, New Jersey, recently purchased in Montgomery County, Pennsylvania, the young bull, Gwynllan Farm Hornet 252995, sired by Green Meadow Ambler 199077 and out of Imp. Candie's Charm 318398, A. R., with an Advanced Register record of 11103.4 pounds of milk and 515.2 pounds of butter fat in class CC.

For those who are not familiar with the pedigree of Green Meadow Ambler 199077, let it be said that he is sired by Green Meadow Hornet 189962, A. R., and out of Green Meadow Amy 317415 a 600-pound class G daughter of Green Meadow Coronation Prince 125281, A. R. "Amy" in turn, is out of Green Meadow Animation 226333; with an Advanced Register record of 11575.0

PHOTOGRAPHS will pep up your Letterheads! We make no extra charge for the use of our halftones of Guernseys on your stationery. Write us today for samples and prices.

Transcript Printing Company, Peterborough, New Hampshire
"A City Print Shop in a Country Town"

pounds of milk and 575.3 pounds of butter fat in class G and she is sired by Green Meadow Coronation King 109429, A. R. Gwynllan Farm Hornet 252995 carries, therefore, a combination of line-bred Green Meadow blood crossed on an imported dam, and this should prove a very good formula.

To go along with this splendidly bred young bull, Mr. Regis also purchased two very choice bred heifers, namely, Camp Discharge Belle 507414 and Camp Discharge Leader's Fleur 507411. Both of these heifers are heavy in calf to Rex's Laddie of White Farms 226165, that is a double grandson of that famous bull, Bournedale Rex 159247, A. R.

These three animals were selected for their new owner by Samuel H. Tendler of Chestnut Hill, Pennsylvania acting as agent for Mr. Regis.

Carroll County Association

THE Guernsey breeders of Carroll County, Indiana, met in the Community Hall at Camden on the evening of December 13 and organized a Carroll County Guernsey Breeders Association. Following an oyster stew supper, three reels of Guernsey films were shown by R. L. Holden, field representative of The American Guernsey Cattle Club, after which the affairs of the breed in Carroll County were discussed. County Agent Ralph Maggert, Delphi, was in charge.

Officers elected were: President, Ralph Rinehart, Cutler; vice president, Frank Mullen, Delphi; secretary-treasurer, Frank Hedderick Camden.

The chief project for 1938 is to be the active promotion of Guernsey 4-H Dairy Club work in the county.

Dunn County Guernsey Breeders Association

THE Dunn County Guernsey Breeders Association held its annual meeting at Menomonie, Wisconsin, on December 17. Officers were elected for the coming year as follows: Paul Camerer, Menomonie, president; W. E. Owen, vice president; D. P. Hughes, secretary; and Harry Kent, Menomonie, treasurer.

This association last year materially assisted in putting on a very successful Dairy Day. It was voted at the meeting to send the President of the Association, Paul Camerer, as a delegate to the Wisconsin State Guernsey Breeders Association annual meeting.

D. P. Hughes talked on the Cow Testing Assocaition and sire work in the county and spoke of some of the outstanding herds and cows in that section. A talk was also given by C. B. Finley of The American Guernsey Cattle Club, and three reels of films taken in Wisconsin were shown.

Farm Manager Available April 1

Protestant, Yankee, Married, with family. No liquor or tobacco. Present position, 22 years. Reason for change is herd dispersal. Willing and able to start with a few foundation animals and develop a high producing A. R. herd.

Address, Ray Gleason, Manager
MAYUNSOOK FARM North Adams, Mass.

Position Wanted by Experienced Farm Manager-Herdsman

Understands Farming, Crop Rotation, A. R. Work and production of Grade A Milk. Good feeder, milker, calf raiser. Experienced Showman.

Box M. A. K.
Guernsey Breeders' Journal,
Peterborough, N. H.

IMPROVED
"PELOUZE" Dairy Scales
Three Sizes: 40, 60 and 120 lbs.

Our new Dairy Scales have extra large dials of genuine vitreous porcelain, acid-proof, non-corrosive and permanent—wide graduations easy to read They have patented adjustable index pointers for obtaining tare weight of empty pail.

"Pelouze" Scales are warranted accurate and made to comply with the Departments of Weights and Measures in all States. Order through any leading supplyhouse. Specify "PELOUZE." Send for circular.

PELOUZE MANUFACTURING COMPANY
232-242 East Ohio St., CHICAGO

MINNESOTA GUERNSEYS

For
Type-Production-Breeding-Health
Minnesota ranks fourth for number of registered Guernseys.
If you wish to buy Guernseys come to Minnesota or write
MINNESOTA GUERNSEY BREEDERS ASSOCIATION
203-J Gorham Bldg., Minneapolis, Minn.

WANTED
One Dairy Feed Mixer, ½ ton or over. Box R. B. K.
Guernsey Breeders' Journal,
Peterborough, N. H.

PRIZE WINNERS!

Mark them with
DANA Horn Chains
Convenient, permanent and attractive
Free Catalog
C. H. DANA CO.
45 Main Street
WEST LEBANON - NEW HAMPSHIRE

ENJOY!

A Winter Home *in the* Sunshine State

HOME SITES overlooking large lake in CENTRAL FLORIDA await development. Highway, Railway, Waterway Facilities. On outskirts of progressive town. Owner operates a well-established dairy; would consider trading a home site for Guernseys or selling a half interest to a person having sufficient finances to intensively develop his three hundred acre establishment.

For further information and references, address

T. STIN HASELTON

EUSTIS Lake County FLORIDA

SHERWOOD FOREST FARM - Fredericksburg, Va.

OFFERING:—

Sherwood Forest Elector 252526

Born July 26, 1937.

HERD FEDERAL AND STATE ACCREDITED FOR T. B. AND BANG'S.

Sire:

Langwater Forester 212058
3 nearest dams ave. 740.8 fat
1st daughter on test in 82 days
3114.2 milk, 177.16 fat, Cl. G (unofficial)

Dam:

Sherwood Forest Favorite 389946
12057.6 milk, 614.0 fat, Cl. G

Langwater Moonlight 160256, A. R.
7 A. R. daughters, 2 A. R. sons
(By Langwater Pharaoh 98719)

Langwater Gardenia 2d 283995
11898.0 milk, 614.3 fat, Cl. F
15172.0 milk, 820.2 fat, Cl. C
(By Langwater Pharaoh 98719)

Langwater Arrogant 182485, A. R.
11 A. R. daughters ave. 575.2 fat.
(All immature)
(By Langwater Valiant 51868)

Rockingham Darling 303508
11138.9 milk, 490.6 fat, Cl. G
14859.2 milk, 638.2 fat, Cl. A
4 daughters, 5 records ave. 586.9 fat.
4 records in Class G; 1 in Cl. CC
(See family group Jan. 1 Journal)
(A double Langwater Holliston 28055)

Occasionally a few females for sale from high production ancestors.

JOHN LEE PRATT, Owner ADDRESS: **STEWART RIVERS, Herd Manager**

POSITION WANTED

Farm Manager with the experience, energy and executive ability to handle any Agricultural enterprise or Breeding Establishment, open for engagement.

Life experience in Herd Management with all its various and numerous details.

Thoroughly familiar with all branches of modern Agriculture.

Married, Age 45, No Children.

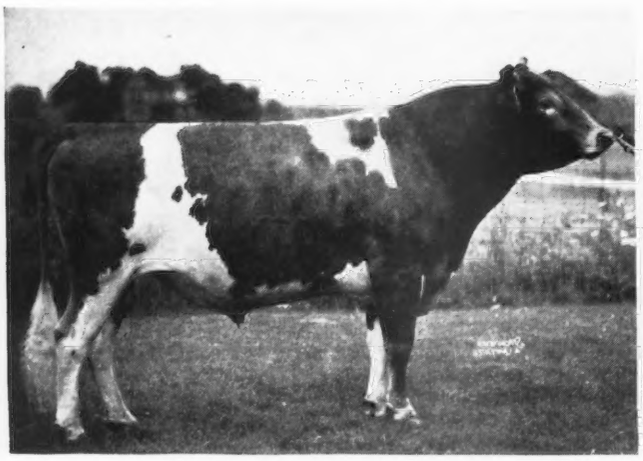
BOX E. M. P. - Guernsey Breeders' Journal
Peterborough, N. H.

Herdsman Wants Position

with a herd where the owner understands the needs of cattle and interested in their care and production. Life experience in care and feeding of cattle. Scotch citizen, married with children of 11, 10 and 7. Good references. Will board men if necessary.

Box 100 - Guernsey Breeders' Journal
Peterborough, New Hampshire

His sons are in demand—



MERRYMAKER'S WONDER BOY 210930
SIRE: LANGWATER MERRYMAKER 166128, A. R.
DAM: LANGWATER DAMOSEL 351418
13389.6 lbs. M., 615.2 lbs. B. F., Cl. G

ONE of his sons has been sold already this year and another one has been booked in advance. If "WONDER BOY" keeps up his high percentage of heifer calves, this year, we will not have very many of his sons to offer; for we are planning on keeping at least one for future use, as only 2 of his last 18 calves have been male calves.

Inquiries appreciated, visitors Welcome

FEDERAL ACCREDITED INDIANA BANG'S ACCREDITED 19-E

LOOKWELL FARMS

Mervin Eby & Son **ELKHART, IND.**

NOTE: As our 1937 C. T. A. average was omitted from our last ad, here it is, 497.3 lbs. fat. Instead of high herd average for the county, as was stated in our Jan. 1 advertisement our average was second high, giving way only to that great herd which has recently been assembled by Mr. and Mrs. Ernest Martin of Goshen, Ind.

GREYHOLME GUERNSEYS

MAY ROSE—SEQUELS

VALOR'S HE'LL DO 206532

Sired

Morella Melodant Storrs 430419
1st at Wisconsin, 1936
2nd at Michigan, 1936

Cedilla Colleen Storrs 506049
Junior Champion Female, Eastern States, 1937

SONS AVAILABLE

Greyholme Farms, Inc.
WALTER A. COOK, Manager
East Greenwich **Rhode Island**

Breeders' Bookshelf

MANAGEMENT

Dairy Cattle and Milk Production, by Dr. C. H. Eckles. Common-sense information on increasing production, raising calves, selecting a sire, feeding economically, and other details that mean the difference between success and failure. Over 40,000 copies in use. 611 pages, 98 illustrations, $4.00.

Principles of Dairying, H. F. Judkins, second edition by Richard W. Smith, Jr. This book covers the general scope of the dairy industry. Composition and properties of milk. Sampling of milk and cream. The Babcock test for whole milk. Essentials in the production and handling of Market Milk on the farm. 316 pages, $3.00.

Dairy Farming, By Wilber J. Fraser. A book prepared as a text and hand book for dairy farmers. It includes suggestions on the actual practice of dairy farming, choosing the breed, selecting the herd sire, balancing rations, pastures and general dairy farm conditions. 333 pages, illustrated, $3.50.

Profitable Farming and Life Management, By Wilber J. Fraser. An interesting book on the profitable side of farming and life management. It is a simple, practical, earnest attempt to help farm people produce more profitably, save and invest more wisely, and live country life at its best. 416 pages, illustrated, $2.75.

BREEDING

Basis of Breeding, By Leon F. Whitney, author of a series of articles appearing in the Journal under the title of "The A B C of Breeding." A book that every breeder should have on his bookshelf. One of the best written books on breeding to be had. 260 pages, profusely illustrated, easily read. $3.00.

Breeding Profitable Dairy Cattle, By E. Parmalee Prentice. A book for practical dairymen, for breeders, and for all who are interested in reducing the cost of producing milk and increasing the farmer's profit. $2.50.

Breeding and Improvement of Farm Animals, By V. A. Rice. First published in 1926, now thoroughly revised, 1934. Used as a text in over 40 schools and colleges, but written in a style which the practical breeder and layman can understand. Carries a full discussion of selection based on performance and pedigree indexes. 516 pages, 141 figures, 93 tables, $4.00.

Animal Breeding, By Laurence M. Winters. This is the second edition, thoroughly revised. Is used in many schools and covers the biological background, reproduction, heredity and the practice whereby breeders of the past and breeders of today have accomplished results. 389 pages, 103 figures, $3.75.

Heredity In Livestock, By Christian Wriedt. Tells shortly and clearly how you can benefit from the modern discoveries in heredity. 190 pages, 70 illustrations, $3.00.

MARKETING DAIRY PRODUCTS

Marketing Dairy Products, By Roland W. Bartlett. A discussion of marketing from three angles—the agencies interested, the aims of these agencies and the price plans used for marketing milk. It is the first treatise on cooperation in marketing dairy products. $4.00.

Market Milk, By Ernest Kelly and C. E. Clement. Second edition. One of the best books on the subject of marketing milk on the market. This book deals with market milk, dairy farm inspection, scoring milk, cost of producing milk, methods of supplying consumers with milk, transportation, pasteurization and milk delivery. 489 pages, $4.50.

Milk and Milk Products, By Clarence Henry Eckles, Willes Barnes Combs and Harold Macy. A detailed and thorough discussion of every subject of importance to the dairyman producing milk and milk products for the market. Special attention is given to the composition and properties of milk. Emphasis is also placed upon the sanitary production of milk and the value of dairy products in the human diet. 386 pages, illustrated, $2.50.

DISEASE CONTROL

Sex Hygiene and Reproduction of Cattle, By Dr. W. W. Williams. The most concise and complete book yet published on the causes and prevention of abortion and sterility. It's easy reading and its clear instructions and scientific accuracy give it a permanent value for any breeder. 252 pages, 55 illustrations, $3.30.

Principles of Animal Hygiene and Preventive Veterinary Medicine, By Dr. Leunis Van Es. Veterinarians, Livestock producers and others will find this book an excellent summarization of the literature in the light of the author's experience. Here is found authoritative information on every topic of animal preventive medicine. 768 pages, $6.50.

Livestock and Poultry Diseases, By Dr. W. A. Billings. A complete source of information on causes, prevention, symptoms and treatment of diseases of farm animals. 520 pages, 54 illustrations, $3.50.

NUTRITION

Animal Nutrition, By Leonard A. Maynard. This book presents the chemical and physiological aspects of animal nutrition with special reference to farm animals. The broad principles of nutrition are laid down by Professor Maynard and include: Nutritional Balances, Nutritive Energy, Growth, Reproduction, Lactation and Work Production. 483 pages, illustrated, $4.00.

GUERNSEY BREED BOOKS

Langwater Guernseys, By William H. Caldwell. This is the story of the life and work of F. Lothrop Ames in the developing and breeding at Langwater Farm. Invaluable to the new breeder, and of great help to the old one. Price $5.00.

Glenwood Girls, By William H. Caldwell. It is the story of what the Glenwood Girl family has contributed to the development of Guernseys and is a testimonial to the efforts of Ephraim T. Gill. It is published by Henry W. Leeds and may be secured by request from The American Guernsey Cattle Club.

The Life of James E. Dodge, by Alvin H. Sanders. This book was prepared under the direction of the Dodge Memorial Committee as a memorial to Mr. Dodge for his work as a breeder of livestock. Mr. Sanders, the author, was formerly editor of the Breeders' Gazette. The book contains 192 pages and 12 illustrations. $1.50.

HOW TO ORDER BOOKS

Add 15c per volume to cover packing and mailing charge and send check or money order for the price listed, addressed to:

Breeders' Bookshelf

3 Nubanusit Lane, Peterborough, N. H.

Middale Dairy Christmas Greetings to Customers

Small bronze-copper cow-bells, attached to the bottles of Middale Guernsey Dairy's Golden Guernsey milk, bore Christmas greetings to the Middale customers at Vancouver, Washington, again this year. The bells are an annual gift and were accompanied by bottle-collars bearing Christmas greetings.

Arthur Moulton, owner, reports constantly increasing Guernsey sales and, at the same time, splendid collections from this western city.

Two new features of the Middale output this year have been the sales of Golden Guernsey Vitamin D milk, from cows being fed irradiated yeast, and also the initial Guernsey dairy out on the Pacific Coast to use the new A. I. V. acid treatment for putting up corn ensilage.

Southwestern Wisconsin Meeting

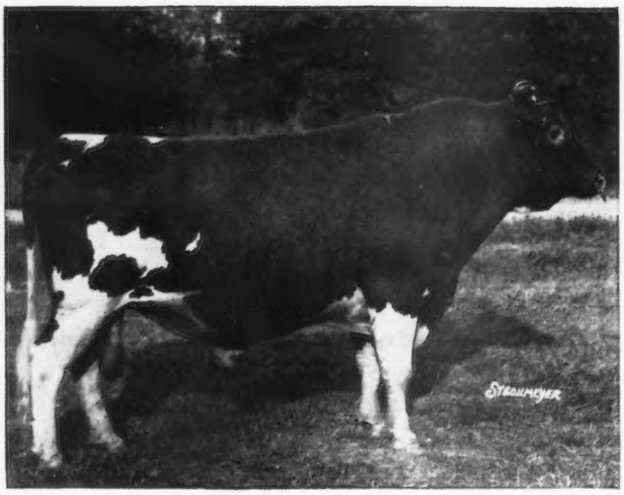
The Southwestern Wisconsin Guernsey Breeders organization held its annual meeting at Platteville on Tuesday, December 14, 1937. All sections of the territory were well represented.

The morning was given over to a business meeting and the following officers were elected: A. O. Oleson, Livingston, president; Charles Wilkins of Platteville as secretary and treasurer.

At noon the Guernsey breeders were joined by the Kiwanis Club of Platteville and a combined program was presented.

Various matters with regard to the sale of cattle, abortion, testing, etc., were discussed during the afternoon session. A talk was given by county agent, Ben Walker, who brought out the fact that a large number of herds have now been tested for abortion and cleaned up. Mr. Walker also stated that there was a growing sentiment to test all the herds in the counties.

C. B. Finley, field representative of The American Guernsey Cattle Club, also addressed the group.



Duplicate of Halfred Farms 163851 A. R.

Indiana's Outstanding Gold Medal Sire

Our A. R. Cows have Records of . . .

LBS. MILK	LBS. FAT	CLASS
17316.2	749.7	CC
15598.3	704.5	A
14510.3	688.6	DD
12277.7	669.5	EE
12355.7	663.6	FF
12535.5	650.3	CC
12300.1	649.1	DHI
10353.1	546.5	GG
10965.8	529.6	GG

Five of these are daughters of Paul of Cathedral Farms 143802, A. R., and several more are on test doing equally well.

Bulls by "Duplicate" or by our Langwater Golden 230785 out of these great dams should be desirable. Illustrated pamphlet mailed on request.

GOLDEN ARROW FARMS ◆ HUNTINGTON, INDIANA

Trade-Mark Registered U. S. Patent Office

Federal Accredited

W. F. SCHACHT, Owner

Indiana Bang's-free Certificate No. 929

JOHN G. MASON, Herd Manager

HORSE SHOE FALLS FARMS

BULL CALF FOR SALE

REX'S HEATHER 367995

1st prize 3-year-old, Eastern States, 1935

Bull Calf, Unregistered

Born October 27, 1937

Sire: Horse Shoe Falls Rex 232709

- **Carpatha's Rex 204831**
- **Rex's Heather 367995 14601.9 milk, 703.2 fat, Cl. FF**

Dam: Horse Shoe La Golden Bounty 447729

On test milking over 40 lbs.

- **Hilltop Butterfat General 189154** 10 A. R. daughters
- **Horse Shoe C. Hare 327287** 13567.8 milk, 716.9 fat, Cl. F

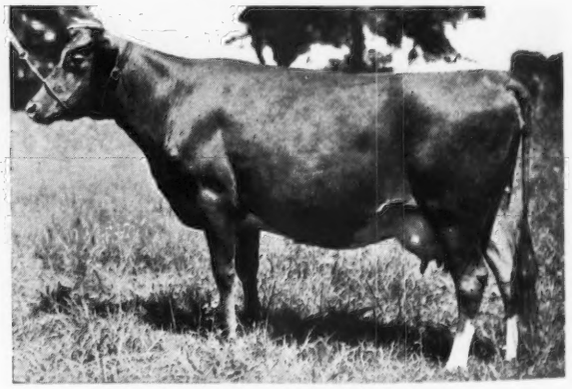
ACCREDITED—12 YEARS **129 Head** NEGATIVE

Geo. P. Clark, Owner **A. C. Browning, Manager**

SHANNOCK, RHODE ISLAND

BIRCHFIELD FARMS

One of the Nice Daughters of Langwater Meadow King 205129



Birchfield Susanna 2d 412294

Purchased by James Baird, Pleasant Valley, N. Y., at the Hilltop Sale. We have a few young bull calves out of A. R. cows by "King". Also bull calves out of King's daughters by Langwater Modeler 227623, a son of Langwater Pharaoh 98719.

Accredited **Negative**

Address all correspondence to

L. Grinnell, Prop. **D. N. McLeod, Manager**

South Dartmouth, Massachusetts

Gippy Plantation

Moncks Corner, S. C.

200 GUERNSEYS

Including 45 daughters of

FOREMOST'S MAY KING 90308, A. R.
Sire: Langwater Foremost 39191, A. R.
Dam: Peggie of Springfield 90892, A. R.
11403.7 lbs. Milk, 612.7 lbs. Fat, Class A

Presents Herd Sires:

QUAIL ROOST MAXIM'S PRINCE 209991
Sire: High Point Prince Maxim 104016, A.R.
Dam: Landmark Princess May Rose 183458, A. R.
14782.5 lbs. Milk, 863.5 lbs. Fat, Class A

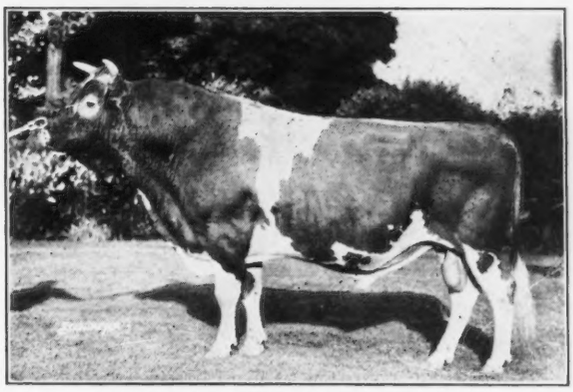
VALOR'S COUNT 199271
Sire: Langwater Valor 79775, A. R.
Dam: Count's Cleopatria 197818, A. R.
11795.3 lbs. Milk, 664.8 lbs. Fat, Class B

MAY KING'S GIPPY UTMOST 191247
Sire: Foremost's May King 90308, A. R.
Dam: Max's Besse of Oak Grove Farm 144298
14468.6 lbs. Milk, 803.1 lbs. Fat, Class A
14761.8 lbs. Milk, 826.8 lbs. Fat, Class A

Bull calves from tested dams for sale, reasonably priced.

N. G. ROOSEVELT Owner — **E. G. CARPENTER** Herd Manager

More Production.....



SAUGERTIES AFRICANDER 116932, A. R.
Sire: Langwater Africander 57121, A. R.
Dam: Dora of Shagbark 88583, A. R.

15 A. R. daughters average 11927.2 lbs. milk, 641.0 lbs. fat at an average age of 2 years and 7.9 months.

Many breeders today regard our Herd Sire, Saugerties Africander 116932, as the greatest son of "Africander."

Write for prices on bull calves by Saugerties Africander 116932, out of A. R. Cows

Accredited - **100 HEAD** - *Negative*

MAPLE LANE FARMS
Kingston, New York

A. H. Chambers, Owner — **T. J. Doyle, Manager**

VISITORS ALWAYS WELCOME

TARBELL FARMS GUERNSEYS

THREE HUNDRED TWENTY-FIVE HEAD

FEDERAL ACCREDITED 76812 — N. Y. STATE NEGATIVE APPROVED R. 24

Did You Say---Grandsons of Langwater Valor?

YES—We did and if you have been looking for a grandson of "Valor" for your next herd sire or if you have been planning on buying a few granddaughters of "Valor", why not come to Tarbell Farms, or write for further information concerning these fine sons and daughters of Foremost Peacemaker 214202. "Peacemaker" is sired by Langwater Valor 79775, 53 A. R. daughters, 19 A. R. sons and out of Thornton's Armistice Girl 203605, 10669.9 M., 553.2 F., Cl. GG.

We also offer bulls and a few heifer calves out of real producing A. R. cows and by our other great sires: May Royal's Holliston 130308, A. R., 61 A. R. daughters, 16 daughters under test, 50 in our herd yet to be tested; Foremost Combination 223971, a son of Foremost Nobly Born 182562 (12 A. R. daughters) and Foremost Inspiration 373667, A. R., 12156.2 M, 628.7 F, Cl. G; and Tarbell Farms Royal Marvel 224778, sired by May Royal's Holliston 130308 and out of Tarbell Farms Ultra Mignonette 207856, A. R., 11467.1 M., 519.2 F., Cl. FFF.

Write us for information regarding these splendidly developed typy youngsters of both sexes that we are offering at attractive prices. They will prove profitable in your herd.

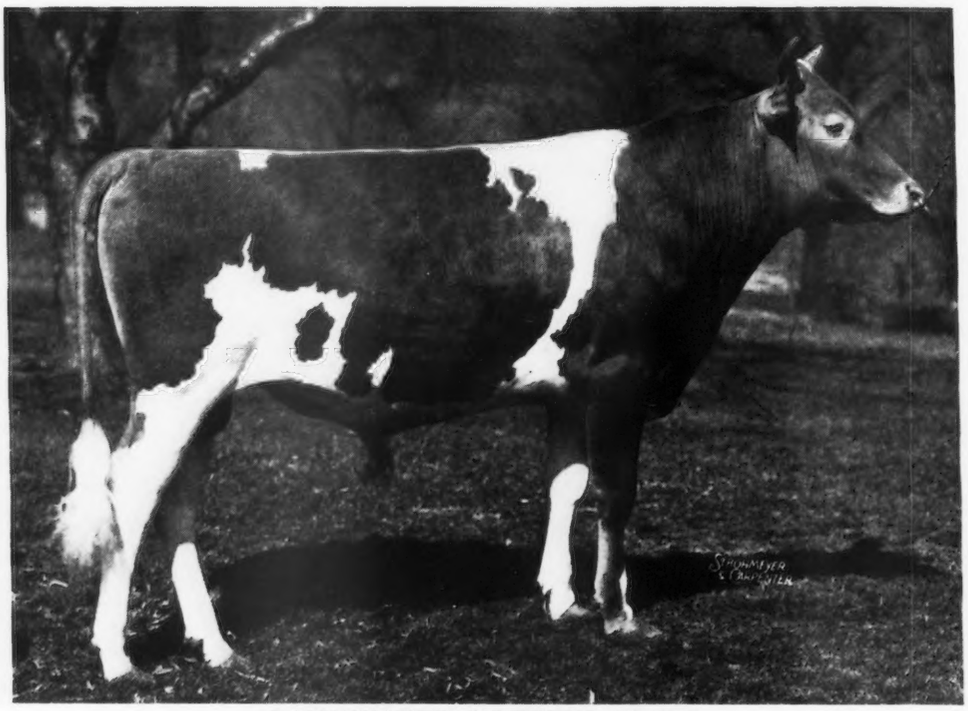
TARBELL FARMS - Smithville Flats - Chenango County - New York

"KING OF THE MAY"

"DOLLY DIMPLE"

LANGWATER GLEEFUL 237503

Junior Herd Sire at BROOKMEAD



LANGWATER GLEEFUL 237503

By **Langwater Moonlight 160256, A. R.,** sire of 6 A. R. daughters including Langwater Honey-moon 327071, A. R., with 15295.2 lbs. Milk, 850.4 lbs. Fat, Class BB Leader.

Out of **LANGWATER QUEEN OF MIRTH 424727, A. R.,** with a record of 13318.7 lbs. Milk and 629.2 lbs. Fat, Class FF (a daughter of Langwater Pharos 197467, A. R.)

"GLEEFUL" is being bred to the daughters of Langwater Pharos 197467, as well as to other cows with high records. Four daughters of Langwater Pharos 197467 are being tested with their second calves and are making the following records:—

BROOKMEAD'S PATRICIA 2d 415422—made in 266 days 10305.4 lbs. Milk and 513.9 lbs. Fat, Class E. (Unofficial)

BROOKMEAD'S PRIMAVERA 2d 410159—made in 189 days 8477.8 lbs. Milk and 402.1 lbs. Fat, Class E. (Unofficial)

BROOKMEAD'S LUSTRE 2d 410158—made in 214 days 7717.7 lbs. Milk and 365.3 lbs. Fat, Class E. (Unofficial)

BROOKMEAD'S DAYLIGHT 2d 429844—made in 164 days 7025.6 lbs. Milk and 316.1 lbs. Fat, Class E. (Unofficial)

His first calves will be born this month

BULLS FOR SALE OUT OF THIS BREEDING

WRITE FOR SALES LIST

FEDERAL ACCREDITED

BANG'S FREE NO. 258

BROOKMEAD FARM

Frank Graham Thomson, Owner

Farm:
DEVON, PA.

Office:
1518 LAND TITLE BLDG.
PHILADELPHIA, PA.

Please address all correspondence to Philadelphia office.

in case you came in late!

LEA FARM, SALISBURY, CONNECTICUT

hastens to explain

A BRAND NEW IDEA

In the last issue of the Journal we announced

AN AUCTION BY MAIL

You still have have nine days to bid on one or both of the two fine looking young bull calves for sale at this auction . . .

Lea Lord Valonet and Lea Lord Ultra

ABOUT LEA LORD VALONET

His Sire is Grassland Polly's Valentine 98473, A. R., the best in Sequel Breeding. A Connecticut Proved Sire whose daughters have made six Class Leader Records, two of them World's Records. One of his daughters is the Connecticut State Champion in EHI. Polly's Valentine is the son of Imp. Valentine's Honorable Sequel 51895, A. R. Imp. Honoria's Sequel II 40668, A. R., is Polly's Valentine's grandsire. This old grandpappy is the only bull of the breed with three daughters which average over 20000 pounds of milk.

His Dam is Elm Tree Mignonnette 440876. She is on A. R. Test in Class F at Lea Farm and is coming up in milk production rapidly. As we go to press she is milking just under 40 pounds daily. She is a granddaughter of Gayhead's King Lear 192864, A. R., which sold for $2,900. She is a great granddaughter of that famous old champion Fernbrook King Hendrick 122009, A. R., Senior and Grand Champion 8 times from 1928 to 1933, whose daughter Gayhead's Queen Mab 355645, A. R., had a record of 15068.9 M., 797.7 B. F. in Class CC, which is 5.29%.

Lea Lord Valonet was born November 28, 1937. He is a fine-looking calf of dark fawn color, beautifully marked with a few white spots, including a white diamond on his forehead.

ABOUT LEA LORD ULTRA

His Sire is Foremost Courtier 232563, the best in May Rose Breeding. He will be three years old in February and cleaned up on the show circuit last fall. Courtier was Senior and Reserve Grand Champion at The Royal Winter Fair in Toronto this winter. He also won first prize at Eastern States, New Jersey, and Ohio; second prize at New York; and third prize at the National. He is a son of Foremost Nobly Born 182562, A. R., whose full sister is Valor's Faithful 364627, A. R., the World's Record cow in AA. Courtier is the grandson of the greatest living Guernsey cow, Mixter Faithful 101637, A. R., and also a grandson of those two famous May Rose bulls, Langwater Valor 79775, A. R., and Langwater Foremost 39191, A. R.

His dam is Woodside Hazeltina 2d's Ultra 452682. She is on A. R. Test in Class E at Lea Farm and has started off with great promise, currently milking over 40 pounds a day. She traces back on the paternal side to Langwater Cyclop 38326, A. R., 19 A. R. daughters and 6 A. R. sons and on the maternal side to Langwater Sybarite 63073, A. R. with 16 A. R. daughters. Her paternal grandsire is Woodside Supreme 174052, A. R., whose daughter Woodside Anne 324632, A. R. has a record of 16026.0 M. and 763.1 B. F. in Class A.

Lea Lord Ultra was Born December 17, 1937. He is a fine, healthy calf of light fawn color, almost half white with a white star on his forehead.

EXPLANATION: Study these pedigrees, drop in at Lea Farm and see the bull calves if you can, write Lea Farm for more particulars if you wish.

Then figure out how much one or both of these calves would be worth to you, clip and fill in the coupon, or write or telegraph your bid to The American Guernsey Cattle Club, Peterborough, N. H. No auctioneer will be on hand to paint you a rosy picture which might induce you to bid more than actual value. If some one else bids more than you do, you do not get your bull calf, but all you've spent is a postage stamp, which Lea Farm will be glad to refund.

RULES

1. This auction to be conducted just like all other auctions except that all bids must be made by letter or telegram. The American Guernsey Cattle Club is your auctioneer.
2. Send all bids to The American Guernsey Cattle Club, Peterborough, N. H. (Care of Journal Division). Do not include money with your bid.
3. Auction closes Thursday, February 10, 1938. All bids received prior to this date will receive equal consideration.
4. Bulls will be sold, crated F. O. B., Salisbury, Conn., and are guaranteed to be in sound health.
5. These bulls will absolutely be sold to the highest bidder. In case of ties The American Guernsey Cattle Club will draw straws to determine the winner.

LEA FARM - Salisbury, Connecticut

Ethel Peck Earling, *Owner*

Federal and State Accredited **Negative to Bang's**

COUPON

THE AMERICAN GUERNSEY CATTLE CLUB
PETERBOROUGH, N. H.
Att: JOURNAL DIVISION

Gentlemen:

Please accept my bid for

Lea Lord Valonet $.....

Lea Lord Ultra $.....

Either one $.....

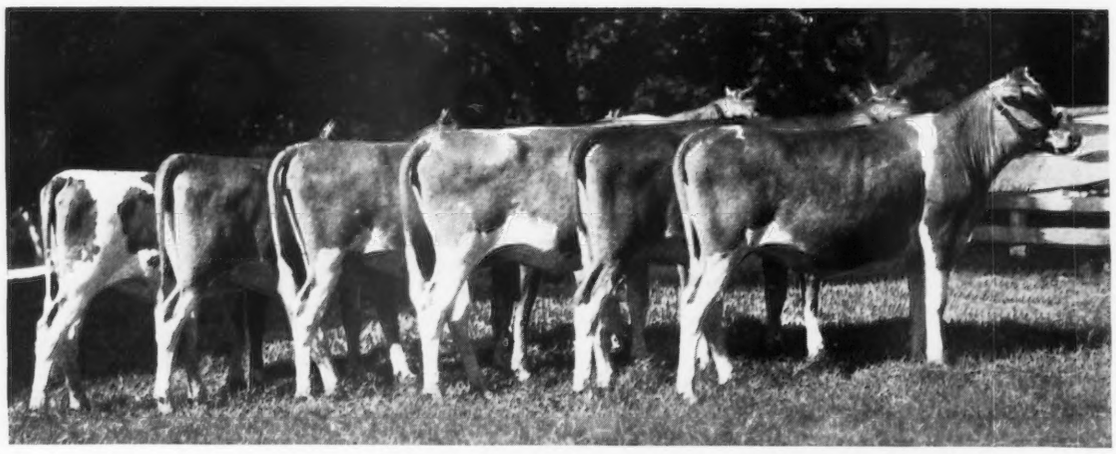
I understand that I shall be notified immediately upon the close of the contest, if my bid is high.

Name.....

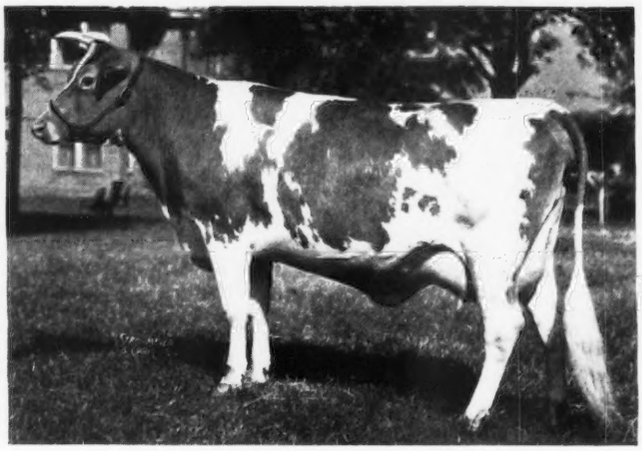
Address.....

Accredited **400 HEAD** *Negative*

Daughters of Gayoso Renown 209202



GAYOSO REBA 436149 ▶ is the oldest daughter of Renown that we have. She has been entered on A. R. test and is getting off to a nice start.



GAYOSO RENOWN 209202 (His picture is on page 488 of the March 15, 1937 Journal) is by WOODBINE'S KING OF BEECHWOOD 82949, A. R. (36 A. R. daughters, 1 A. R. son) and out of GAYOSO ACTOR'S RED BIRD 232071, A. R. (10000.7 lbs. milk—576.7 lbs. fat, Class DD). Renown and his dam won their spurs in the Gayoso Show Herd where Renown was shown through to one Junior Championship among many first prizes and Red Bird held a regular berth on the show string until she was bought by Riegeldale.

The winning "Get" at the 1936 National Dairy Show was made up of three-quarter sisters to Renown. His daughters bred at Riegeldale are just being bred, but they give promise of maintaining the tradition of the family.

Visitors are always welcome and will be met by appointment

RIEGELDALE FARMS

Trion, Georgia
35 miles from Chattanooga, Tenn.

Ware Shoals, South Carolina
35 miles from Greenville, S. C.

RALPH W. COARSEY, Manager

ALTA VISTA FARM

Lake Geneva, Wisconsin

FOR SALE

Several very promising young bulls of inherited quality, type and production. Occasionally we can spare one or two heifers or cows, close descendants of famous Sires and Dams. May Rose breeding. All cows have made records or are now under test.

HERD SIRES

Foremost May Royal 145958—Coronet Silver King 188875. Herd Accredited. All animals negative. Send for sales list of young bulls. Prices moderate. Inspection cordially invited.

Address: WILLIAM NELSON PELOUZE
Office 232 E. Ohio St., Chicago, Illinois

No Cows For Sale . . .

We are offering however, at "farmer's prices", a few bull calves from dams now on Advanced Register Test, and sired by our young bull, Majesty of Rolling Hills 219406. Majesty is a son of Imp. Majesty of the Isle 103774, A. R.—20 A. R. daughters and 4 A. R. sons—and Oaks Farm Christabel 240920, A. R., 11227.2 lbs. milk, 568.5 lbs. fat, Class E.

Quite aside from Guernseys—and priced at $50 for males and $35 for females—we have a half-dozen **Great Dane Puppies.**

CLOVERLUCK FARM

JAMES MOTT HALLOWELL, Owner

Accredited **Pepperell, Massachusetts** Blood Tested

ANOTHER GUERNSEY HERD

35 Females

Listed for immediate sale. Location near Chicago.

All are registered, accredited, negative and priced as a whole or in lots to suit.

20 cows. Heavy producers, May Rose inheritance.

15 Bred and Open Heifers.

Herd sires and young bulls.

19 cows have A. R. records or are now on test.

4 records from 601 lbs. fat GG to 696 lbs. in Class AA.

9 records from 526 lbs. fat in F to 575 lbs. in Class B.

1 record under 500 lbs. fat in Class G.

All are out of A. R. dams and mostly by A. R. sires.

Sires: Langwater Resolute 93733, King's Advocator 126310, Mixter May Royal 65203, Foremost May Royal 145958, Caumsett Harvester 145445, Coronet Silver King 188875.

Dams: Florham Daphne 56565, Mixter Juanita 79725, Foremost's Celeste 197808, Pearl's Secret 160412—all with A. R. records over 700 lbs. fat. Others over 600 lbs. fat.

Our listed herds vary in size from fifteen to seventy head and are located from Maine to Idaho.

BULLS? Send for our list.

Everything accredited, negative and sold subject to test.

DUNN'S TOUR . . . *"The short-cut to good Guernseys"*

Schoharie, N. Y., and Cordaville, Mass.

CATHEDRAL FARMS ◆ ONEONTA, NEW YORK

Dear Guernsey Breeders:

Mr. Lawrence Trewyn of Palmyra, Wisconsin, is pleased with a young bull calf he bought from me. On December 23 he sent me by Air Express, a crock of sweet Guernsey butter. I received it on Christmas Day. Wasn't that a nice Christmas present?

During the next few weeks, six of our big record cows are due to freshen. If you want to engage one of these young bulls that will earn you all that he cost you, each year that he is in your herd (provided of course that you have a good herd of pure bred Guernseys) write for description and price to H. H. Buckley, 40 South Los Robles Avenue, Pasadena, California.

Yours for Better Guernseys,

H. H. Buckley
Cathedral Farms,
Oneonta, New York

A SON CARRIES ON...

Primate's Monarch 209124

"Monarch", second place bull, 2 years and under 3, 1935 Eastern States Exposition; first place bull, 1 year and under 2 and Junior Champion, Trenton, 1934 and first place bull, 2 years and under 3, New York State Fair, 1935, because of his **good type, strong constitution** and **show-like qualities,** has been selected to breed on the granddaughters of Langwater Primate 107127, A. R.

He was sired by Langwater Primate 107127, A. R., our former senior herd sire that now has 26 daughters in our herd and has played such a prominent part in the building of ALDRICH FARM GUERNSEYS. "Monarch" is out of Aldrich Farm Annete 238815, 13303.6 lbs. milk, 736.1 lbs. fat, Class BB.

As we pointed out in the January 1 issue of the Journal, the daughters of "Primate" bred to Lynbrook Monarch's Secret 192818, Senior and Grand Champion, Eastern States, 1935, and Senior Champion at the New York State Fair, 1935, have been more than pleasing. "Monarch's Secret" has greatly improved the type and udders in our herd.

Now by bringing back into our breeding program PRIMATE'S MONARCH 209124, a son of Langwater Primate, it is our belief that we will maintain this type and increase production.

FEDERAL ACCREDITED BLOOD TESTED

THE ALDRICH FARM

S. M. Aldrich, Owner
111 Brown St., Providence, R. I.

Noah D. Knight, Supt.
Wheeler Street, Rehoboth, Mass.

MEREDITH FARM

Topsfield, Mass.

◈

A production bred herd based on the demonstrated ability of DOLLY'S FOREMOST OF HIGH ROCK 67827 and FLORHAM PREMIER 109643 to transmit extraordinary production.

A. R. average of herd 12640. m., 638. f.

Like his dam, Florham Premier's daughters show a marked increase in yearly production as they mature. The first two we have tested in Class A are

MEREDITH RADIANT 335147, A. R. 16011.9 m., 806.0 f., AA

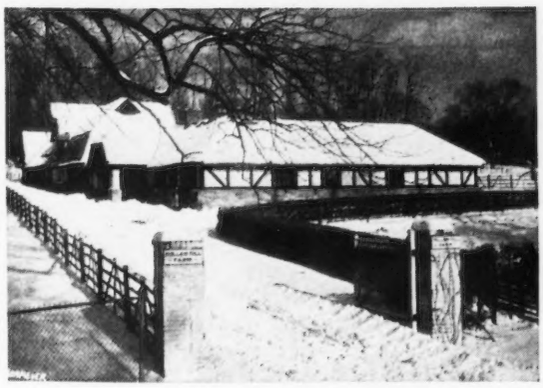
MEREDITH FANCY 337884, A. R. 18800.0 m., 856.0 f., A (unofficial)

ACCREDITED — NEGATIVE

E. Wigglesworth — **H. M. Clark**

Owner — **Mgr.**

Hollow Hill Farm



"A Small Herd of Select Breeding Guernseys"

Accredited Certificate No. 85652

Negative Certificate No. 62

Mr. and Mrs. Paul Moore
Owners

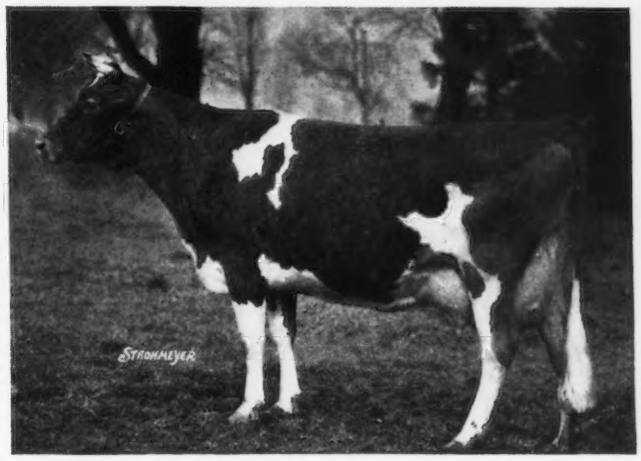
Raymond F. Benham
Herd Manager

Convent -:- **New Jersey**

GLENBURNIE GUERNSEYS

Free from T. B. for 30 Years and Bang's for 10 Years

James E. Russell, Owner Lawrence Road, Trenton, N. J.



GLENBURNIE GOLDEN 238419

A herd line—bred for 30 years from France-Masher, May Rose and Chene seed stock. The aim has been to develop a female line that will maintain satisfactory type, milk production and fat percentage. Submitted herewith is the record of one family from **Ten Generations of Glenburnie Dams.**

1. Champion's Elsie 19854 (not tested)
Sire: Imp. Guernsey Champion 8218, A. R.
Dam: Elsie 3d of Level Green 7965, A. R.
11809.1—582.7—Cl. A

2. Golden Elsie 23744, A. R.
15082.4—692.9—Cl. C
Sire: Imp. Golden Noble 10508
Dam: Champion's Elsie 19854

3. Masher's Elsie 24986, A. R.
14458.7—745.8—Cl. E
15857.9—855.3—Cl. A
Sire: King Masher 11084, A. R.
Dam: Champion's Elsie 19854

4. Golden Elsie 2d 33422, A. R.
13409.0—672.9—Cl. G
Sire: King Masher 11084, A..R.
Dam: Golden Elsie 23744, A R.

5. Victory of Glenburnie 92726, A. R.
(10 months) 7892.2—450.0—Cl. G
Sire: Sir Elsax of Glenburnie 22796, A. R.
Dam: Gertrude of New Castle 43602

6. Glenburnie Antoinette 118893, A. R.
10250.4—545.4—Cl. F
Sire: King Masher 19th 71550, A. R.
Dam: Victory of Glenburnie 92726, A. R.

7. Glenburnie Fair Antoinette 209797, A. R.
9125.5—501.7—Cl. GG
Sire: Masher's Elsie's May King 30630, A. R.
Dam: Glenburnie Antoinette 118893, A. R.

7. Glenburnie Evangeline 186753, A. R.
8639.1—579.9—Cl. G
Sire: Masher's Elsie's May King 30630, A. R.
Dam: Glenburnie Antoinette 118893, A. R.

8. Glenburnie Gem 232624, A. R.
10934.9—607.0—Cl. G
12309.7—690.8—Cl. E
Sire: Imp. Dunwalk Lad 113342, A. R.
Dam: Glenburnie Antoinette 118893, A. R.

8. Glenburnie Golden 238419, A. R.
10947.1—644.9—Cl. G
12084.3—715.1—Cl. E
Sire: Imp. Dunwalk Lad 113342, A. R.
Dam: Glenburnie Evangaline 186753 , A. R.

8. Glenburnie Hilda 259952, A. R.
11308.1—569.3—Cl. G
Sire: Imp. Dunwalk Lad 113342, A. R.
Dam: Glenburnie Fair Antoinette 209797, A. R.

8. Glenburnie Jean 322663, A. R.
10122.2—520.7—Cl. G
Sire: Imp. Dunwalk Lad 113342, A. R.
Dam: Glenburnie Evangeline 186753, A. R.

9. Glenburnie Golden 2d 411381, A. R.
10801.1—588.1—Cl. C
Sire: Glenburnie Independent 161961, A. R.
Dam: Glenburnie Golden 238419, A. R.

9. Glenburnie Golden 3d 445125, A. R.
12942.9—671.3—Cl. G
12780.4—633.7—Cl. D (unofficial—10 months)
Sire: Glenburnie Independent 161961, A. R.
Dam: Glenburnie Golden 238419, A. R.

9. Glenburnie Gem 2d 445127, A. R.
13252.5—735.6—Cl. E (unofficial)
Sire: Glenburnie Independent 161961, A. R.
Dam: Glenburnie Gem 232624, A. R.

10. Glenburnie Jean 2d 436129, A. R.
10805.7—597.3—Cl. D.
Sire: Glenburnie's Junior 189834
Dam: Glenburnie Jean 322663, A. R.

RIVEREDGE GUERNSEYS

For The Fifth Consecutive Year Average Over 500 Pounds Butter Fat

1937 Average—37 cows—10116 lbs. milk, 5.02%—507.4 lbs. fat.
High Guernsey Herd in Pennsylvania D.H.I.A. (over 20 cows)
1936 Average—34 cows—10616 lbs. milk, 5.03%—533.6 lbs. fat.
High Guernsey Herd in Pennsylvnaia D. H. I. A.
1935 Average—28 cows— 9851 lbs. milk, 5.12%—504.4 lbs. fat.
1934 Average—21 cows—10208 lbs. milk, 5.31%—542.2 lbs. fat.
High Guernsey Herd in Pennsylvania D. H. I. A.
1933 Average—17 cows— 9921 lbs. milk, 5.40%—535.8 lbs. fat.
High Herd over all Breeds in Pennsylvania D. H. I. A.

In addition to D. H. I. A. testing, every female in milk in the herd has an Advanced Register Record or is on test. There were fifteen Advanced Register records completed during 1937 in our herd, averaging 11237.2 lbs. milk and 539.4 lbs. fat, all but three being immature records.

At the close of 1937 there were in our herd

2 cows with records of over 800 lbs. butter fat.
6 cows with records of over 700 lbs. butter fat,
12 cows with records of over 600 lbs. butter fat,
21 cows with records of over 500 lbs. butter fat,
27 cows with records of over 400 lbs. butter fat,
9 cows that are making their first record.
8 cows on retest.

It will pay you to inquire about Bull Calves from the great producing dams in our herd.

Federal Accredited for Tuberculosis No. 10218. *Bang's Free Herd No. 815.*

J. BARLOW CULLUM ESTATE, Owner
READING, PA.

L. E. TUCKER,
Herd Manager

Introducing...

A Chinquapin Foundation Female

Glenburnie Emaline 411383

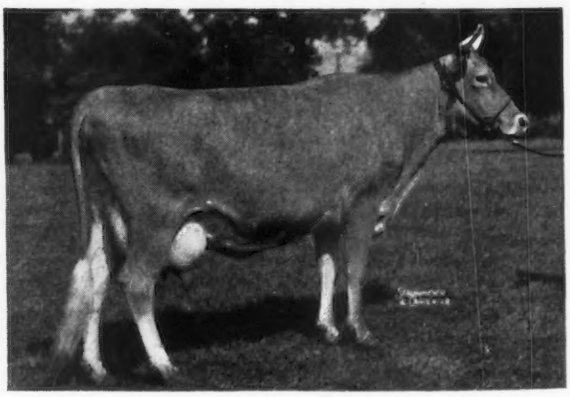
13966.5 Milk, 758.8 B. F., Class BB (unofficial)

SIRE: IMP. DUNWALK LAD 113342, A. R.

35 A. R. daughters with 48 records averaging 573.4 B. F. All save 7 immature.

DAM: GLENBURNIE EMMA 198523, A. R.

11156.5 Milk, 521.3 B. F., Class EE



"EMALINE" won the New Jersey State Championship in her class in 1935 having made 13294.8 Milk, 710.6 B. F. in Class DD. She will be bred to the service of our **Senior Herd Sire—**

Florham Country Gentleman 234207

T. B. ACCREDITED

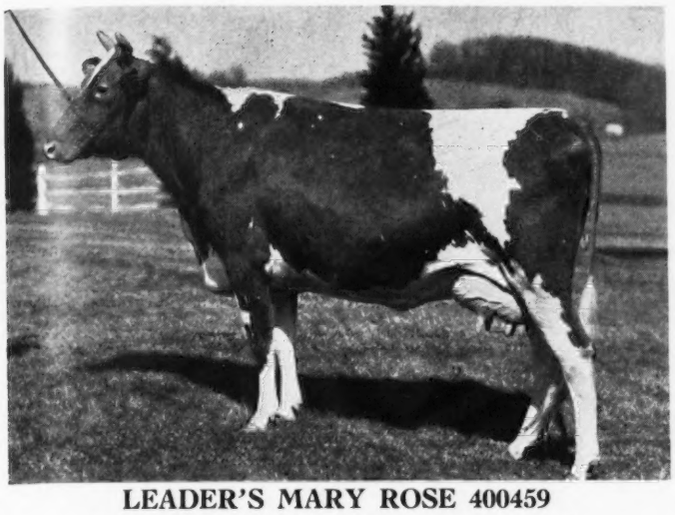
CHINQUAPIN FARMS

NEGATIVE TO BANG'S

Hardscrabble Road - R. F. D. 2, Morristown, N. J.

William E. Eppler, Owner **Peter Tinnesz, Manager**

Typical of the Selections to Date



LEADER'S MARY ROSE 400459
First Prize 2-year-old, Devon Show, 1936
Dropped Aug. 6, 1933
10137.5 lbs. Milk, 490.5 lbs. Fat, Class GHI
Due to calve May 11, 1938
Paternal granddaughter of Edgemere Leader 115415

for The Eastern Pennsylvania Guernsey Sale at Reading, May 19. Representative of the type and quality we can locate for buyers at private treaty. We have sixty cows and bred heifers listed for sale privately that are negative.

Breeders wishing to consign to The Spring Sale on May 19 will kindly notify at once

THE PATE SALES COMPANY - Chadds Ford Junction, Pennsylvania

WALTER F. ANDREWS, Auctioneer — **H. M. PATE, Manager**

Greenway Farm

Ware, Massachusetts

Accredited — ***Negative***

Since January 1, 1937, the following records have been completed on the farm:

LBS. OF MILK	LBS. OF FAT	CLASS	SIRE
13924.8	750.0	A	Langwater Hardwick 141685 (unofficial)
12682.8	693.8	GG	Langwater Hardwick 141685
11876.4	635.6	GG	Langwater Hardwick 141685 (unofficial)
12647.7	623.4	GG	Searchlight of Ware 194033
12182.3	620.7	F	Langwater Hardwick 141685
12134.0	590.1	GG	Golden Belle's Royal 84292 (unofficial)
12063.5	584.7	GG	Langwater Hardwick 141685 (unofficial)
11273.5	575.7	GG	Langwater Hardwick 141685
9921.4	520.8	G	Golden Belle's Royal 84292

We are offering three bulls of serviceable age of the same breeding as the makers of these records.

George H. Timmins — Owner
L. B. Wilson — Superintendent

Need Some Good Young Stock?

We offer

8 Head Females

ranging in age from 3 months to a year.

1 cow 5-year-old fresh January 15

3 heifers due to freshen February 1

Herd Improvment Records

Will quote on lot or individually

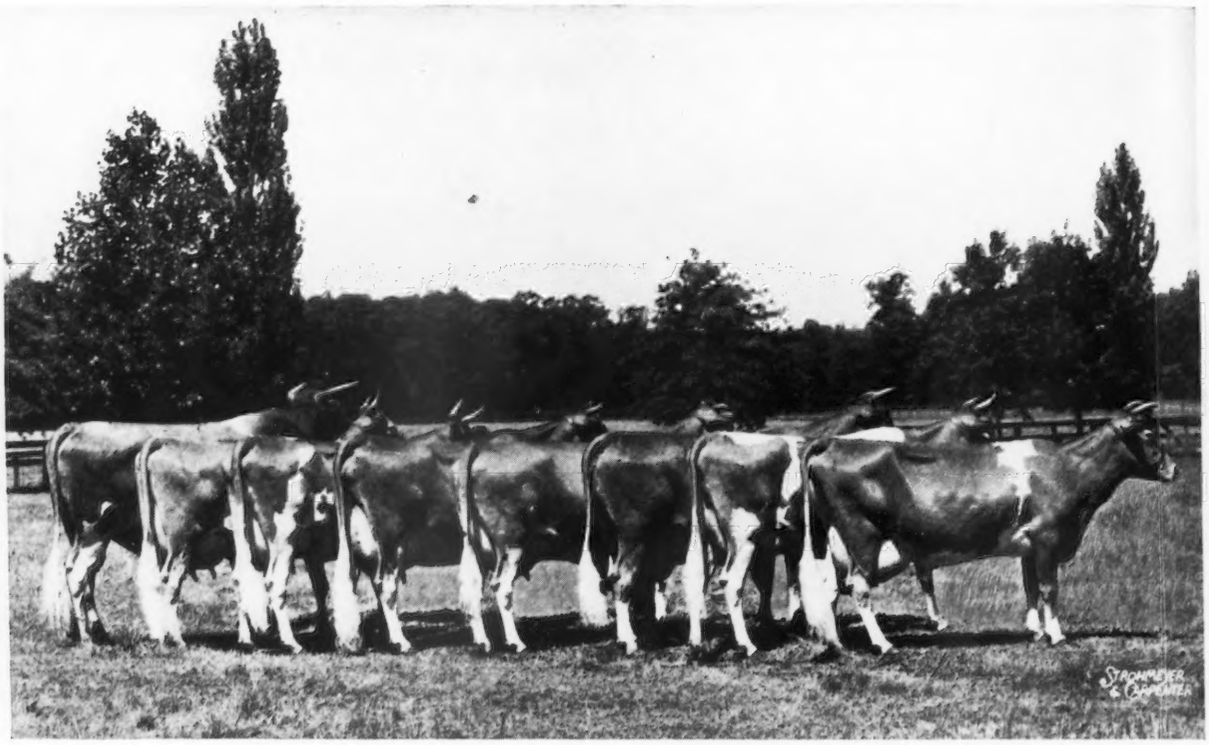
Write or visit the Farm

T. B. Herd Certificate 380008 — Bang's Certificate 6795

A. L. FUNK'S DAIRIES

Montgomery County, Collegeville, R. D. 1
Pennsylvania

LOCUST GROVE DAIRIES



Mixter Hardwick 107510 and 7 Daughters

The sire of 52 A. R. daughters that average 10087.9 lbs. M., 537.2 lbs. F., 42 in immature Classes.

A. R. Sons of Mixter Hardwick

HARDWICK'S KING MASHER 150752 (4 A. R. Daughters)
HARDWICK'S ANTHONY 176826 (2 A. R. Daughters)
HARDWICK'S AMOS 179063 (4 A. R. Daughters)
HARDWICK'S BRIGHT LAD 180929 (8 A. R. Daughters)
WILNA'S HARDWICK 137499 (3 A. R. Daughters)

If you are looking for a future herd sire out of real producing A. R. dams with outstanding udders, or if you want to purchase a few foundation females, backed by **production** and **type**, write or visit our breeding herd of 250 Pure Bred Guernseys.

We maintain a Breeding Herd of 250 Pure Bred Guernseys from which breeders may make selections for their herds.

LOCUST GROVE DAIRIES

Westville ◈ New Jersey

T. B. ACCREDITED — BLOOD TESTED

HENRY W. LEEDS, Owner — **JOSEPH P. BROADHURST, Manager**

Coolbranch Farm
Churchville,
Harford County, Maryland

Accredited No. 424348

Negative No. 249 Md.

Sire:
Saugerties Africander 116932
16 A. R. Daughters average 11927.5
—641.6—5.38%

"GUARDY"

(Coolbranch Junior Sire)

Dam:
Fair Weather Gardenia 304148
D—14920.4—715.8—4.80%
AA—15455.6—734.8—4.75%
(Unofficial)
4th prize Aged Cow, National Dairy Show, 1937

Langwater Africander
65 A. R. Daughters, 29 A. R. Sons

Dora of Shagbark
G—7018.8—436.7—6.22%
(Record made in 184 days when stopped by accident)
3 A.R. Da ughters

Vanity's Ultra Steadfast
4 A. R. Daughters, 1 A. R. Son

Fair Weather Gordon Dean
Best of 4 Records
A—16073.2—909.6—5.66%
3 A. R. Daughters

Langwater Steadfast
(His dam A—16949.2-812.7-4.79%
Langwater Queen of the East
A—16980.4—831.0—4.89%
(4 A. R. Sons)
Ne Plus Ultra 4th
(His dam A—14413.7-715.4-4.96%)
Dora of Allen Farms
B—13434.4—775.4—5.27%
3 A.. R. Daughters
Saugerties Ultra Steadfast
(Dam D—13901.3—763.7—5.49%)
Ultra Vanity of Oakhurst 2d
G—10313.3—546.4—5.30%
(Gddg. of Ne Plus Ultra 4th)
Chilmark's Double King
(Dam F—11826.4—600.2—5.08%)
Mixter Gordon Dean
F—7448.3—370.3—4.97%
(3 A. R. Daughters)

Joseph France
Owner

Address all communications to
Mercantile Trust Building -:- **Baltimore, Maryland**

W. de L. Burgess
Manager

WANTED

Test Herd Milker in Southern Michigan

A married man to care for and milk test herd three times a day. Prefer a man who has developed cows with outstanding records. Must be honest and temperate, and able to furnish references. State age, experience, size of family, and wages expected.

BOX XY - Guernsey Breeders' Journal
Peterborough, New Hampshire

NASHOBA GUERNSEYS

WHITCOMB FARMS
GOLDEN GUERNSEY
LITTLETON MASS.
EST. 1880

OFFER

Nashoba Royal Prince

Sire: Douglaston Prince Royal 214096, who sold at the Sills Dispersal Sale for $2300.

Dam: Jewel of White Farms 408354, with a record of 9339.2 lbs. milk, 504.1 lbs. fat, Class GHI

He is excellent type, clear nose, nearly ready for service, and the price will appeal to you.

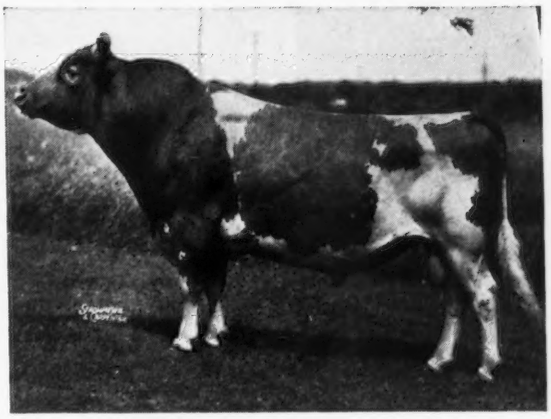
Accredited Herd No. 320663 **Abortion Free Herd No. 25**

H. H. WHITCOMB, Owner

WALDORF FARMS presents . . .

King's Advocator 126310, A. R.

"*Advocator*" is sired by Itchen King 49803, A. R., 16 A. R. sons, 23 A. R. daughters and out of Warrior's Daybreak of Suburban Farms 110529, A. R., 11442.7 lbs. M., 622.0 lbs. F., Cl. E; 14306.3 lbs. M., 771.7 lbs. F, Cl. A. He has a commercial Mt. Hope Index of seven daughter-dam comparisons 12865.0 lbs. M., 671.5 lbs. F, 5.24%, Cl. A.



"*Advocator*" was First Prize Bull, 1 year and under two, and Junior Champion at the New York State Fair, 1927. One of his sons, Bonnie Brae Trojan 155268 was Grand Champion at the Canadian Winter Royal in 1931, 32 and 34.

King's Advocator

7 A. R. Daughters that average 560.9 lbs. Fat (all immature)

Our daughters of "Advocator" to play an important part in the continuation of the outstanding production of the herd.

T. B. AND BLOOD TESTED

Oscar F. Kinney
Owner

North Chatham, New York

Clifford E. Greene
Supt.

Chesterbrook Farm Guernseys

BERWYN Chester County PENNA.

Another outstanding performance . . .

Lucy Honor 267252

A new member of the TON OF MILK CLASS, with 2130 lbs. milk for December. She is a great great granddaughter of our old foundation cow, WORD OF HONOR 16864, purchased 33 years ago, also a paternal sister of our State Champion, MAY BUTTERSCOTCH 229634 and other high producers in the herd.

We are proud of our Reputation for the persistent performance and development of our herd, with full confidence of greater progress.

You are cordially invited to visit the herd and see the first youngsters by RILMA'S CATHEDRAL ROSE'S KING 177171 out of HILL GIRT MERRY NOBLEMAN 200622 daughters.

By their records you will know them.

INQUIRIES APPRECIATED VISITORS WELCOME

FEDERAL ACCREDITED - ABORTION FREE

Est. E. B. Cassatt Owner — **Peter J. Boland** Manager

OPPORTUNITY . . .

If you are looking for a Herd Sire

Why not consider a Grandson of MAY ROYAL'S HOLLISTON 130308, A. R. (63 A. R. daughters) out of a 622.7 G dam?

WE OFFER:—

Goodleigh Royal Brudie—Dropped April 17, 1937

SIRE: TARBELL FARMS ROYAL EUGENE 200374
DAM: GOODLEIGH BRUSER 373540
with 14313.3 M., 622.7 F., Class G.

Write for further information concerning this typy young bull calf out of a real producing A. R. dam.

PRICES REASONABLE

Tuberculin Tested Accredited No. 159194 — Blood Tested Accredited No. 1118

Goodleigh Farm, Dallas, Lucerne County, Pa.

Dorrance Reynolds Owner — **Mary Weir** Manager

For Sale . . .

MOORLAND CAVE MAN 187485, A. R.

A grandson of Langwater Holliston 28055, A. R.

Cave Man has 5 A. R. daughters, more on test. He is sired by Rockingham College King 143581, A. R. (5 A. R. daughters average 547.8 lbs. F., three in triple letter Classes) and out of Lone Pine Daughter's Pearl 120304, A. R., 8150.0 lbs. M., 408.4 lbs. F., Class A (sold while on test and no record reported for last 101 days of test). College King is by Langwater Holliston 28055, A. R. (30 A. R. sons, 56 A. R. daughters average 11923.9 lbs. M., 600.02 lbs. F., 11 records over 700 lbs. F.) and out of Mixter May Dela 124202, A. R. with 14724.2 lbs. M., 790.0 lbs. F., Class AA.

We feel Cave Man should be given greater opportunity to prove himself and for this reason offer him for sale.

Write for further information

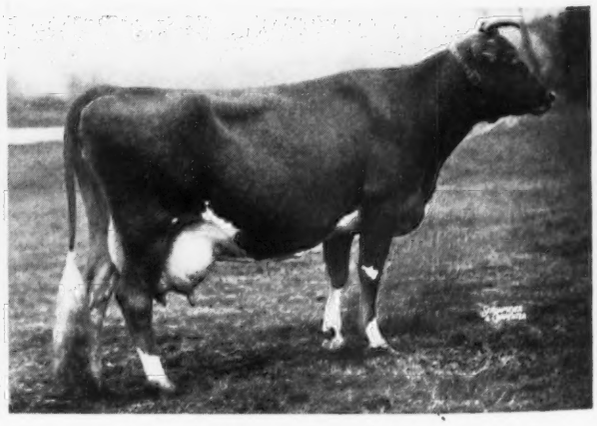
ACCREDITED **SKYVUE FARM** NEGATIVE

Clifford M. Buck, Owner SALT POINT, NEW YORK

"FAITHFUL" bred Animals Win, Produce and Reproduce

McDONALD FARMS BEAUTY BOY 250882

Born November 2, 1936. Jr. Champ. Bull, Eastern States Exposition, 1937. SIRE: CAUMSETT AGITATOR 201780. Grandson of Mixter Faithful 101637. DAM: BEECHFORD'S NORA LEE 424798. 9344.5 M., 505.7 F., Class G. Nora Lee comes of a female line that has produced three Class Leaders in the last two years. She is capable of making a large record. Beauty Boy's 7 nearest dams have made records as 2 and 3-year-olds and average 654.5 lbs. F.



ARGILLA FOAM 315026

11884.4 M., 612.9 F., Class AA (Unofficial) Dam of: Argilla Cresta 431031 12297.0 M., 649.5 F., Class GG. (Unofficial) Also dam of McDonald Farms Archer 249545. Highest price bull, N. Y. State Sale, 1937. Foam's full sister has produced 628.2 F. in Class F and they are sired by Dolly's Foremost of High Rock 67827. Foam's son, McDonald Farms Blood Royal, is sired by Foremost Faithful Supreme 211205 and is ready for service.

Write for more detailed information, or better yet, visit the farm and see our "Faithful" Guernseys

Federal Accredited Certificate No. 373493 — **New York State Bang's Free Certificate No. 646**

J. M. McDONALD Owner — **McDONALD FARMS - Cortland, New York** — **K. C. SLY** Manager

GAYOSO FARMS *offer for sale...*

A PROMISING YOUNG HERD SIRE

Gayoso Marhollister 250575

Born August 25, 1936

First Prize Bull Calf, Mid-South Fair, Memphis; Southeastern Fair, Atlanta; South Carolina State Fair, Columbia. Full brother, Gayoso Marhollis 238356, is siring some excellent calves in the herd of Prof. R. E. Muckelroy, Carbondale, Ill. Full brother to Gayoso Marholla 445482 that sold in 1937 to Eagle Valley Farm, Indianapolis, Ind., for $1,000.00. Gayoso Marilla 445487, another full sister just fresh in our herd, will be put on test. Each of these four animals is an excellent individual, and carry some of the best bloodlines at Gayoso Farms.

SIRE: COPPER'S MARCANDER 196084, (By Langwater Africander 57151, A. R.—65 A. R. daughters, 29 A. R. sons.)
Six daughters on test including:
Gayoso Monnie 426620 on test in 292 days has produced Milk 10140.0 lbs., Fat 512.4 lbs., Cl. E
Gayoso Marholla 445482 on test in 284 days has produced Milk 8304.3 lbs., Fat 396.45 lbs., Cl. E
Gayoso Mahoma 416519 on test in 320 days has produced Milk 7923.1 lbs., Fat 422.08 lbs., Cl. E

DAM: GAYOSO MARHOLLA RUBY 288504, A. R.
Milk 13827.8 lbs., Fat 633.9 lbs., Cl. F. One of our good brood cows.
SIRE: ROCKINGHAM MARGUERITE'S HOLLISTON 120407, A. R.
DAM: GAYOSO RUBY 197558, A. R. (By Langwater Actor 60162, A. R.—47 A. R. daughters, 13 A. R. sons.)
Milk 11165.5 lbs., Fat 566.5 lbs., Cl. E, 1 A. R. Dau. Full sister to Gayoso Actor's Ruby 175718, A. R.
Milk 12602.0 lbs., Fat 749.5 lbs., Cl. C.

This calf is from a family that has **TYPE — PRODUCTION** and **REPRODUCTION.** We have a number of the good daughters of Cooper's Marcander that will freshen soon, and they look very promising.

Other well-bred bull calves for sale.

GAYOSO FARMS - HORN LAKE, MISSISSIPPI

J. T. BUNTIN
Owner

Accredited — Negative

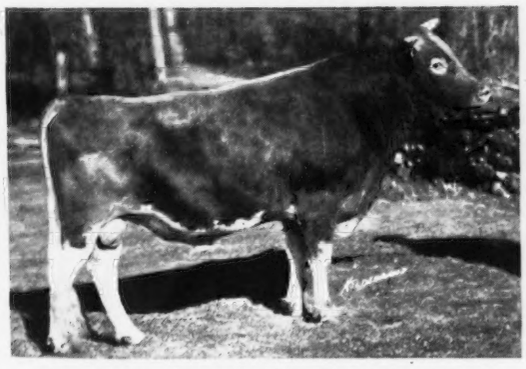
F. A. ULKEN
Manager

BORRODALE FARM

"The Home of Good Producing Guernseys"

and

Our Senior Herd Sire



BORRODALE BEEBE'S DONALD 194790

"Donald" is sired by Beausite Buster 141098 (5 A. R. daughters) and out of Imp. Joan III of Dairy Farm 253823 with 16342.4 lbs. M., 858.9 lbs. F., Class AA.

We offer two well-bred females sired by our senior herd sire and out of real producing A. R. dams.

HERD ACCREDITED FOR TUBERCULOSIS AND ABORTION

Mrs. J. R. Gladding, Owner **A. Maitland, Supt.**

Thompson, Conn.

Kitchener Farm

Accredited **Blood Tested**

Billerica, Mass.

Select Now the Top Half of Your Pedigree From the Best Blood of the Breed

THE BULL YOU BUY?

Sire:

Douglaston Prince Royal 214096
2nd pr. 1 year and under 2, Topsfield, 1935; 3rd pr. 1 year and under 2, Eastern States Exp., 1935; 3rd pr. Bull, 4 mos. and under 12, New York State Fair, 1934.

Imp. Financier of Myrtle Place 166260, A. R. Senior Champion, Whitsuntide, 1928; Sire of 1st pr. Get of Sire, 1st pr. 2 yr.-old, 2nd pr. Aged Cow, 2nd pr. Jr. Yearling Heifer, 2nd pr. Sr. Yearling Heifer, 1st pr. Jr. Yearling Bull, and grandsire of 1st pr. Heifer Calf, N. Y. State Fair, 1935. **Sire of 25 A. R. Daughters. Others on test, 4 over 700 lbs. F, 12 over 600 lbs. F, and 21 over 500 lbs. F.**

Shuttlewick Mirth 129736, A. R. First prize Aged Cow, Eastern States Exposition, 1928; 2nd pr. Produce of Dam, N. Y. State Fair, 1934. Sold for $11,100. 13633.6 M., 706.1 F., Cl. G. **Daughter of Shuttlewick Levity 101850.**

FROM THE DAM YOU SELECT?

The dam is a daughter of Lynbrook Promise 161094, A. R., 20 A. R. Daughters, including Vanity of Kitchener 376370, A. R. with 10282.9—508.7—GHI, 13882.6—658.2—DD; Alpha's Amy of Kitchener 336153 with 14285.8—718.0—CC, 16542.9—864.7—AA and Charity's Charm of Kitchener 336154 with 11779.7—666.4—DD.

The demand for Guernsey Milk is so great that we have no females for sale. However, we do expect some bull calves by Prince Royal out of daughters of Promise.

Write for more complete information.

R. B. HAYDEN
Owner

A. C. BARNARD
Manager

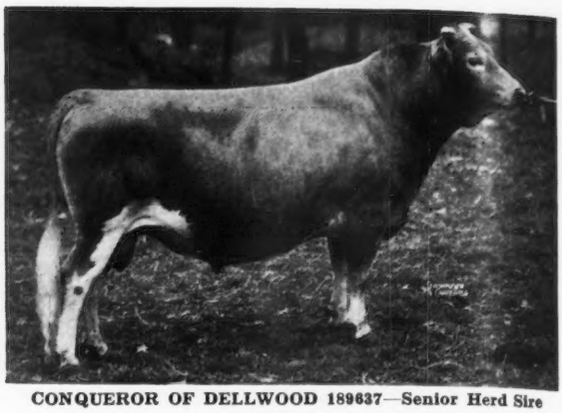
Accredited *Negative*

DELLWOOD FARM

R. D. 2, Mt. Kisco, N. Y.

1909 - 1938

John Henry Hammond, Owner Joseph Bolan, Supt.



CONQUEROR OF DELLWOOD 189637—Senior Herd Sire

CONQUEROR'S first three daughters to qualify **average 750.2 lbs. fat**—one in G, one in E and one in D—and include Conqueror's Maid of Dellwood 379787, A. R., 16270.5 m., 891.8 f. **Class Leader, 7th in Class D.**

The milking herd averages about 750 lbs. fat (all A. R., except two heifers on test) and includes the **1st in Class E** and **7th in Class D.**

Junior Herd Sire: JEWELL'S CATHEDRAL KING 233705—by Rilma's Cathedral Rose's King 177171,—two daughters in F, average 13280.1 m., 693.5 f.—**out** of Sadie's Cathedral Jewell 389284, A. R., 17629.3 m., 781.7 f., Class F. Jewell's Cathedral King's sire is a maternal half-brother and his dam is a paternal half-sister to **Cathedral Rosalie 334299, A. R., 23714.5 m., 1213.1 f.—World's Record, Class A.** His three nearest dams on the sire's side and three nearest dams on the dam's side average 16437.6 m., 805.96 f. He is strong in May Rose blood and is an outstanding bull.

BULL CALVES OUT OF HIGH RECORD DAMS FOR SALE

GUERNSEY PEDIGREE SPECIALISTS

Established in 1915

SALE CATALOGUES

In case you are planning an auction of Registered Guernsey cattle it will pay you to get samples and prices of our catalogues. Any size furnished from 14 ancestor 6 by 9 to 30 ancestor 9 by 12. Pedigrees fully extended and printing of the highest quality. Deliveries guaranteed. Prices most attractive. Ditto 8½ by 11, bound catalogues with printed cover.

Two Color Typewritten and Ditto Pedigrees

Number of Ancestors	Size of blank	Number of copies	Cost
14	8½ by 11	1	$ .50
14	13 inch square	1	.75
14	8½ by 11	15	.75
14	8½ by 11	30	1.00
30	14 by 16	1	1.15
30	14 by 17	15	1.50
30	14 by 17	30	1.75
62	14 by 17	1	2.00
62	14 by 17	15	2.25
62	14 by 17	30	2.50
124	28½ by 17½ (Suitable for framing)	1	3.50

Pedigrees on large loose leaf blanks showing either 30 or 62 ancestors priced at $1.15 for 30 and $2.00 for 62 ancestors. Special discounts on entire herds. Send for samples and prices.

Ithaca Sales and Pedigree Company

513 N. Tioga Street

ITHACA - - NEW YORK

Telephone 3522

MILANE FARM

GUERNSEY, PA.

•

Our Herd Sire

Florham Croesus 213066

Sired By

Dunwalke Dictator 167470, A. R.

His Dam

Highland Corinne 196704, A. R.

Record: 13179.7 M., 721.3 F., Class B.

We offer a few bull calves sired by Florham Croesus 213066 some out of A. R. Dams.

Inquiries Solicited

Address correspondence to the Farm or

M. L. Shifman
Owner

1 Mott Street
Newark, N. J.

GRASSLAND FARM SALISBURY CONNECTICUT

This will announce---

that the new Grassland herd is now fully accredited as free from Bang's disease.

The herd which now numbers 131 of which 64 are pure breds and 67 grades, has been assembled beginning in July, 1936. Pure breds were selected from 9 different herds and were negative to the Bang's test at the time of purchase. Some of these came from Bang's accredited herds. Most of the grades came from an area tested section of Virginia where they were assembled from a large number of different herds by the late Stuart Agnew.

It is now our problem to maintain this new herd free from Bang's disease as successfully as our old herd which was Bang's accredited at the time of its dispersal in 1936, having been negative for 10 years.

FEDERAL ACCREDITED NEGATIVE

E. G. WOODWARD

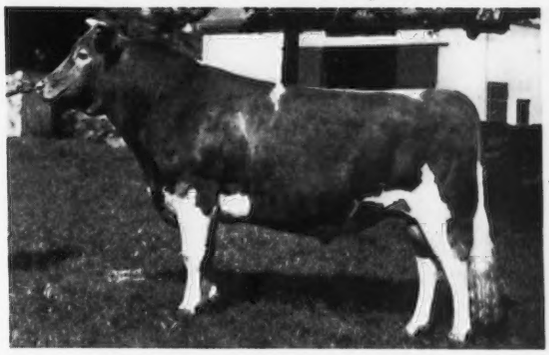
Chedco Farm

Offers For Sale CHEDCO LESTER 243104

Dropped Nov. 20, 1936.

A grandson of Langwater Merrymaker 166128 out of a Class Leader dam.

"Lester" is sired by



Langwater Dreadnaught 211731

(A son of Merrymaker and out of Langwater Tulip 307368)

Lester is out of Chedco Moonbeam 217484, 11986.0 lbs milk, 750.6 lbs. B. F. Second place Class FF when made. **This grandson of Merrymaker out of a Class Leader dam will make you an outstanding herd sire.**

Write for price and further information.

C. E. COTTING

50 Federal Street **Boston, Massachusetts**

Accredited Herd 100024 **Negative to Agglutination Test Ctf. No. 20**

HIGHEST MAY ROSE
HIGHEST MILK INDEX
VALOR'S CLIMAX

Traces to Imp. May Rose King 8336

Seven times and carries 34 3/8 per cent of the blood of this great sire.

Traces to Claremont May Rose 3648 E. G. H. B.

Fifteen times and carries 22 21/32 per cent of the blood of the foundation cow of the May Roses.

We believe from the research we have done that VALOR'S CLIMAX 146507 carries more **MAY ROSE BLOOD** than any living **GUERNSEY BULL.**

Address
A. A. Thompson
Uniontown, Pa.

PRODUCTION
COLOR
TYPE

Accredited
Bang - T. B.
F. R. Port, Mgr.

What The Cows Are Doing

ON ADVANCED REGISTER TEST

SPECIAL NOTE: This list contains the monthly and total credits as checked at the time of going to press. Any omission signifies that data was not received in time or is being held pending verification. These credits are subject to verification and correction until final approval and acceptance and all tests are made on the one-day basis except as otherwise indicated. Animals are tested in seven classes as follows: Class A, five years and over; class B, four and one-half to five years; class C, four to four and one-half years; class D, three and one-half to four years; class E, three to three and one-half years; class F, two and one-half to three years; class G, under two and one-half years.

Re-entry test is indicated by a * before the cow's name. Farmers' Class record is indicated by a †

Name and Number	Class	Days	Months	Production Credit Lbs. Milk	% Fat	Lbs. B. Fat	Total Credit Lbs. Milk	Lbs. B. Fat
Aldrich, Stuart M., The Aldrich Farm, Rehoboth, Mass.								
Deershorn Silver Buttercup 451464	C	122	Nov	1343.1	4.85	65.14	6287.5	277.55
*Lamont's Countess 329461	A	341	Nov	992.8	5.92	58.77	17071.6	807.91
Mae of Butternut Shade 331182	A	357	Nov	808.6	5.10	41.24	17187.6	706.60
Playboy's Delight 423323	G	275	Nov	801.7	6.50	52.11	9413.5	478.83
Allman, Joseph, South City Guernsey Farm, Buckley, Wash. Advanced Register Herd Test.								
†Bottle of South City 512144	D	213	Nov	665.2	6.54	43.50	7458.5	416.53
†Frances Ludy of South City 327303	A	166	Nov	737.2	5.75	42.39	5547.3	281.18
†Joan of South City 358767	A	187	Nov	661.9	5.55	36.74	5196.1	293.34
†Luciel of South City 394556	C	135	Nov	930.9	5.06	47.10	5026.0	237.47
†Ruth of South City 287869	A	159	Oct	898.6	5.30	47.63		
		189	Nov	765.1	5.55	42.46	7116.3	357.05
†Sillvia of South City 394557	D	172	Nov	659.3	5.34	35.21	4941.0	241.68
Ames, John S., Langwater Farm, North Easton, Mass.								
Langwater Columbine 400414	C	365	Nov	240.2	5.42	13.02	12071.5	626.0
Langwater Cora 413610	D	256	Nov	1176.5	4.78	56.24	11948.9	529.84
*Langwater Honoria 264812	A	344	Nov	1228.7	6.28	77.16	16507.0	881.97
Langwater Phlox 457754	F	211	Nov	821.2	5.72	46.97	7025.4	313.26
*Langwater Valencia 304322	A	327	Nov	1214.7	6.35	77.13	16048.2	855.90
Anderson, H. W., Whippernock Farm, Sutherland, Va. Advanced Register Herd Test.								
Dew Drop of Whippernock 411097	E	105	Nov	665.1	5.28	35.12	2557.1	121.94
Joan of Whippernock 352074	A	133	Nov	629.7	6.00	37.78	3493.9	181.61
Maggie's Prospect 347114	A	122	Nov	713.8	5.12	36.55	4035.2	185.02
*Morven's Prima Donna 268938	A	95	Nov	665.2	4.88	32.46	2266.1	107.33
Nancy of Whippernock 373848	A	72	Oct	666.4	4.63	30.85		
		102	Nov	554.9	5.52	30.63	2399.4	118.03
Pretzel's Rosebud 403926	D	65	Oct	1040.3	4.13	42.96		
		95	Nov	915.5	5.11	46.78	3306.8	145.13
Whippernock's Artis 403921	D	89	Nov	803.8	4.68	37.62	2598.7	120.84
Andrus, J. E., Jr., Tianna Farms, Walker, Minn.								
Tianna's Fern 331571	A	321	Nov	679.2	5.80	39.39	11433.3	559.53
Tianna's Henrietta 449816	E	11	Aug	419.5	4.28	17.95		
		41	Sept	1120.9	4.65	52.12		
		72	Oct	1074.3	4.72	50.71		
		102	Nov	1020.9	4.93	50.33	3635.6	171.11
S. Bournedale La Noce's Ambition 204515		D. Tianna's Fern 331571						
Tianna's Hilda 449794	D	297	Nov	604.2	6.25	37.76	9127.0	488.78
Archer, Caroline, Flying Hill Farms, Reading, Pa.								
Coldspring's Foremost Gardenia 401016	D	228	Nov	640.1	5.86	37.51	7088.0	357.82
Flying Hill Country Heroine 437656	G	110	Nov	873.9	4.95	43.26	3307.1	141.42
Flying Hill Country Princess 437737	G	23	Sept	757.2	3.55	26.88		
		54	Oct	1136.3	3.55	40.34		
		84	Nov	1072.6	3.98	42.69	2966.1	109.91
S. Florham Yeoman 208733	D. Modiste of Flying Hill 211526							
Flying Hill Faithful 392939	D	365	Nov	673.2	4.42	29.76	13315.0	574.7
Flying Hill Hearts Brightness 418306	E	129	Nov	965.1	3.96	38.22	4725.8	173.08
Flying Hill Hearts' Content 374235	C	328	Nov	944.1	4.88	46.07	12256.6	581.41
Flying Hill Laughter 392942	C	91	Nov	1075.7	3.92	42.17	3377.7	131.40
*Flying Hill Merry Lass 327468	A	348	Nov	821.9	5.14	42.25	14474.0	636.15
Flying Hill Treasure 432754	F	112	Nov	961.4	4.02	38.65	3370.6	134.02
*Lucinda of Flying Hill 329890	A	258	Nov	1083.3	5.43	58.82	11416.7	547.36
Supreme's Foremost Nancy 370840	B	183	Nov	1113.9	3.95	44.00	7880.7	340.25
Archer, Mary, Flying Hill Farms, Reading, Pa.								
*Flying Hill Elegance 316884	A	327	Nov	742.9	5.78	42.94	12240.1	637.43

Flying Hill Hearts' Beauty 404312	C	18	Oct	710.7	4.26	30.28		
		48	Nov	1285.8	4.26	54.78	1996.5	85.06
S. Gayhead's King of Hearts 190086 A. R.	D. Flying Hill Elegance 316884							
Arizona, University of, Tucson, Ariz.								
†Arizona Farms Betty Mae 479089	E	30	Sept	732.8	4.58	33.56		
		61	Oct	762.8	4.60	35.09		
		91	Nov	746.9	4.80	35.85	2242.5	104.50
S. Rippling Ruby's Governor 163512	D. Arizona Farms Ruby 473461							
U. of A. Mildred's Ruby 396887	E	302	Nov	390.5	7.55	29.48	7475.8	407.30
Arnold, D. G., Lone Pine Farms, Bucyrus, Ohio.	Advanced Register Herd Test.							
†Chestnut Ridge Althea's Amy 453247	G	183	Nov	528.0	4.89	25.82	3313.3	149.01
†Corium Marcus' Pallotta 471102	F	294	Oct	587.7	6.07	35.67		
		305	Nov	174.4	6.07	10.59	8406.8	404.7
†Inaloo's Lucy of Lone Pine 444931	G	14	Oct	331.6	4.74	15.72		
		44	Nov	725.3	4.74	34.38	1056.9	50.10
S. Jean's Sultan of Belmont 203860	D. Mollie's Inaloo 420101							
†Lou of Lone Pine 444929	G	208	Nov	617.2	6.26	38.64	5163.0	278.62
*†Mollie's Inaloo 420101	B	73	Nov	810.2	5.74	46.51	2133.7	111.23
*Prince's Queen of Sunnyside 406791	E	187	Oct	628.7	5.41	34.01		
		217	Nov	562.5	5.50	30.94	5766.1	277.55
†Royal's Dairymaid Fay 385184	A	173	Nov	499.2	4.81	24.01	4157.4	191.17
Austin, R. J., Liseter Farms, Newtown Square, Pa.	Advanced Register Herd Test.							
*Africander's Bella of Liseter 434403	C	214	Nov	1102.8	6.88	75.87	9634.3	522.74
*Africander's Gold of Liseter 434407	D	149	Nov	884.6	5.84	51.66	5316.8	288.26
*Belladonna Eclipse of Liseter Farm 242703	A	244	Nov	794.5	4.82	38.29	9578.8	438.43
*Butterball of Nosker Farm 413917	E	132	Nov	645.0	6.10	39.35	3409.2	191.07
*Cornalfa's Fortres 400936	A	142	Nov	1270.1	4.89	62.11	6980.6	296.42
Geneva's Grace 376280	B	115	Nov	984.3	5.92	58.27	4243.4	214.50
Golden Grange June 385262	B	141	Nov	937.5	4.95	46.41	5532.3	257.16
Golden Grange La Bon 379624	B	135	Nov	926.3	4.93	45.67	4780.9	219.50
Lady Ivadore Supreme 521408	G	145	Nov	823.9	4.33	35.67	4465.4	195.51
*Libelsun's Ceres 462746	E	240	Nov	642.8	5.85	37.60	7526.7	399.20
Libelsun's Clover 503152	G	323	Nov	733.5	5.48	40.20	10257.7	503.47
*Libelsun's Nellie 462747	E	144	Nov	1234.2	5.14	63.44	6220.9	291.22
Liseter Bel Sun Gem 517881	G	197	Nov	741.8	4.35	32.27	5398.9	211.56
Liseter Libelsun's May 530155	G	58	Nov	787.3	4.53	35.66	1488.5	65.81
Liseter Libelsun's Villetta 532530	G	11	Oct	304.1	4.24	12.89		
		41	Nov	1011.9	4.14	41.89	1316.0	54.78
S. Liseter Belladonna's Sunny 208412	D. Africander's Liseter Violetta 434401							
Liseter May Bella 479969	E	93	Nov	1068.4	4.40	47.01	3449.3	151.44
*Liseter Princess May 408470	A	96	Nov	864.2	4.02	34.74	2916.9	115.49
*Liseter Sunny Belladonna 348005	A	111	Nov	1369.8	4.32	59.18	5171.7	220.50
*Liseter Westbrook Esperance 393219	A	283	Nov	996.1	5.64	56.18	11426.0	547.83
Sherry of Liseter 483965	D	21	Oct	754.7	4.70	35.47		
		51	Nov	1126.5	4.19	47.20	1881.2	82.67
S. Langwater Sunny 128826 A. R.	D. Chestnutwold Sherry 270978							
Shona Sweetie 298651	A	187	Nov	710.7	4.14	29.42	6071.4	222.12
Victoria's Betty 435287	F	59	Nov	901.5	4.71	42.46	1672.4	79.85
Bache, Carter, Maywood Farms, Stillwater, Pa.								
*Chedco Rose 345538	A	238	Nov	921.0	5.94	54.71	9225.6	439.26
*Florillon Regal Primrose 379634	A	204	Nov	987.7	6.08	60.05	8208.9	426.12
*Kenmoor Foremost Patsy 313829	A	232	Nov	1182.8	5.77	68.25	11758.5	561.18
Maywood Dulcette 442076	G	69	Nov	1158.1	4.13	47.83	2632.1	100.60
Maywood Nora Galli 444728	G	207	Nov	512.4	6.28	32.18	6869.6	371.45
Maywood Queenie 444727	G	208	Nov	833.2	4.75	39.58	7140.8	301.59
*Ulysses' Golden Girl 398958	A	208	Nov	806.3	5.12	41.28	7480.6	337.20
Bacon, George W., Thatch Meadow Farm, Saint James, N. Y.								
Moughon Lilac 371846	A	164	Oct	954.7	5.04	48.12		
		194	Nov	913.6	5.13	46.87	7080.7	344.45
*Moughon Mandy 326566	A	24	Aug	924.8	4.98	46.06		
		54	Sept	1236.8	4.66	57.63		
		85	Oct	1156.2	5.08	58.73		
		115	Nov	1122.4	6.00	67.34	4440.2	229.76
S. Moughon Sir Galahad 142479	D. Moughon Forget-me-not 189025							
†Sov's Fantine of Oldacres 320657	A	30	Sept	1082.3	4.37	47.30		
		61	Oct	1016.5	3.90	39.64		
		91	Nov	902.0	4.88	44.02	3000.8	130.96
S. Langwater Sovereign 136214 A. R.	D. Fantine of Friendship Farm 229091							
Thatch Meadow Geisha 497896	G	337	Oct	653.5	5.61	36.66		
		365	Nov	598.5	5.38	32.20	9886.1	521.1
Thatch Meadow Geranium 504733	F	286	Oct	563.5	5.22	29.41		
		316	Nov	530.0	5.84	30.95	8011.1	411.93
Thatch Meadow Katrina 524244	G	121	Oct	941.4	4.60	43.30		
		151	Nov	976.7	4.80	46.88	5037.6	219.46
Thatch Meadow Victoria 447144	G	149	Oct	916.8	4.30	39.42		
		179	Nov	864.0	4.33	37.41	5518.1	232.10
Baird, C. W., Two Brooks Farm, Basking Ridge, N. J.	Advanced Register Herd Test.							
*Brooklandwood Lady Pauline 269493	A	184	Oct	1288.2	5.32	68.53		
		214	Nov	1103.1	5.09	56.15	9539.5	440.13
†Favorite Colleen of Two Brooks 443049	G	161	Oct	625.9	4.78	29.92		
		191	Nov	541.8	5.14	27.85	4162.8	191.66
*†Franchester Saffron 370838	B	256	Oct	842.4	6.35	53.49		
		286	Nov	716.8	6.60	47.31	9580.9	529.99

*†Hardwick's Queen Rose 228449	A	262	Oct	858.3	5.43	46.61		
		292	Nov	749.4	5.82	43.62	10027.1	471.72
*†Hilltop Bonny Favorite 330631	A	178	Oct	1012.5	4.85	49.11		
		208	Nov	814.7	5.24	42.69	8074.2	372.84
†Hilltop Butterfat Lilac 430028	G	305	Oct	18.8	5.85	1.10	8202.8	455.4
*†Lady Nora of Hill Girt 360865	A	185	Oct	1003.6	5.38	53.99		
		215	Nov	838.4	5.40	45.27	8813.0	465.33
*†Majesty's Queen Rose 409602	E	190	Oct	894.3	4.88	43.64		
		220	Nov	786.3	5.79	45.53	7423.6	360.08
†Queen's Noel of Two Brooks 443048	G	197	Oct	491.5	5.99	29.44		
		227	Nov	414.2	6.24	25.85	4589.2	227.74
*†Rex's Heather 367995	B	282	Oct	785.6	5.61	44.07		
		305	Nov	525.0	5.61	29.45	11456.4	556.0
*†Rex's Kathryn 346628	A	220	Oct	995.0	5.03	50.05		
		250	Nov	946.8	5.29	50.09	10773.7	478.13
†Rex's Violet 373505	B	305	Oct	200.7	6.26	12.56	8090.1	466.4
*†Supreme's Ki Ki 401187	C	30	Sept	1307.8	4.87	63.69		
		61	Oct	1370.6	4.27	58.52		
		91	Nov	1032.8	4.89	50.50	3711.2	172.71
S. Royal Supreme 137088 A. R.	D. Cherigold of the Prairie 161088							
Baleen, John, Argevna Farm, Oconomowoc, Wis.	Advanced Register Herd Test.							
†Argevna Aida 421918	F	239	Nov	547.5	5.15	28.20	5853.9	319.55
†Argevna Queen Septem 458620	G	112	Nov	624.2	5.50	34.33	2496.5	127.68
†Argevna Vanessa 429822	F	252	Nov	629.7	5.00	31.49	6052.3	311.65
*†Minnie Ha Ha of Argevna 230085	A	278	Nov	786.4	5.49	43.17	10429.9	553.07
†Thelma of Argevna 305892	A	140	Nov	785.8	4.60	36.15	4398.8	200.38
Ballard Brothers, Ballard Farm, Niles, Mich.	Advanced Register Herd Test.							
*Emma of Ballard Farm 265054	A	108	Nov	1089.1	4.95	53.91	4239.2	195.21
*Fanny of Ballard Farm 373270	A	26	Oct	821.5	5.32	43.70		
		56	Nov	901.0	5.32	47.93	1722.5	91.63
S. Bob of Oronoko 154620 A. R.	D. Emily of Ballard Farm 253154							
*Laura of Ballard Farm 414749	E	97	Nov	704.1	4.85	34.15	2517.2	116.08
*Myrna of Ballard Farm 404346	D	26	Oct	990.5	4.55	45.07		
		56	Nov	1145.0	4.55	52.10	2135.5	97.17
S. Emigrant of Oronoko 198336	D. Amy of Ballard Farm 345276							
Bancroft, Glenn L., Bancroft Acres, Swartz Creek, Mich.	Advanced Register Herd Test.							
†Belle's Rose of Weller View 248675	A	280	Nov	104.8	4.82	5.05	6976.2	309.02
†Clay Hill Valma 433750	C	253	Nov	318.2	5.74	18.26	6549.7	306.85
*†Cliffs' Elm of Ox Bow Farm 284470	A	100	Nov	655.4	4.54	29.76	2355.3	100.40
*Cliffs' Leaf of Ox Bow Farm 284471	A	13	Feb	428.6	4.05	17.36		
		44	Mar	1049.2	4.05	42.49		
		74	Apr	932.7	4.58	42.72		
		105	May	936.3	4.79	44.85	3346.8	147.42
S. Bay Cliffs Century 110029 A. R.	D. Molly O. of Ox Bow Farm 213018							
†Elm Row Ann 452748	E	260	Nov	256.2	5.71	14.63	4604.6	231.14
†Elm Row Annet 452755	F	104	Nov	389.5	4.90	19.09	1865.7	86.21
†Elm Row Fern's Queen 452753	G	206	Nov	418.8	5.62	23.54	5294.0	254.52
†Elm Row Goldie 2d 452741	D	252	Nov	192.3	4.91	9.44	5433.6	241.97
†Elm Row Roberta 452747	E	172	Nov	419.0	4.69	19.65	4147.6	180.39
†Ox Bow King's Pearl 399463	D	149	Sept	718.5	4.07	29.24		
		180	Oct	605.6	4.03	24.41		
		210	Nov	445.4	4.86	21.65	5188.3	207.76
†Shy Ann of Bancroft Acres 456782	G	23	Sept	559.7	4.28	23.96		
		54	Oct	719.8	4.28	30.81		
		84	Nov	566.0	5.23	29.60	1845.5	84.37
S. Ted of Quality Hill 214142	D. Nell of Fern Hill 247790							
†Thistledown Luella 345069	A	305	Nov	27.9	6.18	1.72	9023.9	428.9
Bandy, John W., Comfort Stock Farms, Bellevue, Ohio.	Advanced Register Herd Test.							
†Comfort F. Neva's Nora 513302	G	193	Aug	513.7	4.76	24.45		
		223	Sept	553.5	5.08	28.12		
		254	Oct	493.9	4.50	22.23		
		284	Nov	485.0	5.23	25.37	5459.7	282.80
†Comfort F. Thelma's Tilly 513300	G	200	Oct	618.2	4.80	29.67		
		230	Nov	527.4	5.30	27.95	5629.3	261.24
†Comfort F. Tressie's Tulip 513301	G	282	Nov	498.1	5.87	29.24	6829.6	360.32
†Comfort Polly's Phyllis 458055	G	177	Nov	375.4	5.20	19.52	2755.5	131.39
Basse, William H., "Guernsey Grove," West Allis, Wis.	Advanced Register Herd Test.							
*†Guernsey Grove Lucille 376328	A	21	Oct	673.0	4.95	33.31		
S. Cedar Lawn Laddie 152581 A. R.	D. Mais of Guernsey Homestead Dairy 200373							
*†Guernsey Grove Mirth 368328	A	11	Sept	338.3	5.31	17.96		
		42	Oct	992.4	5.31	52.70	1330.7	70.66
S. Meadowood Natoma's Cherub 103485 A. R.	D. Guernsey Grove Myrtle 295936							
†Guernsey Grove Ramona 440145	G	248	Oct	577.4	5.80	33.49	6363.4	308.27
*†Guernsey Grove Violet 382565	C	261	Oct	576.0	5.07	29.20	8121.7	372.59
†June of Jennie 475740	G	178	Oct	621.6	4.90	30.46	4582.6	205.58
Noble's Pride 456148	A	267	Oct	586.8	5.49	32.22	7227.3	348.74
Bates, Isabel F., Adelmer Farm, Barrington, Ill.								
*Lady's Nancy of Greenlea 298967	A	26	Sept	736.7	4.27	31.46		
		57	Oct	1120.0	4.23	47.38		
		87	Nov	1139.1	4.47	50.92	2995.8	129.76
S. Brookmead's Thespian 128977	D. Countess Lady of Greenlea 220599							
Shreffwood Miladdie's Beauty 355076	A	153	Nov	1164.5	5.04	58.69	6182.6	279.88
Tianna's Edith 321613	A	330	Nov	859.4	6.40	55.00	11662.3	677.10

Tianna's Jane 449807	G	224	Nov	877.9	5.77	50.65	7794.7	393.01
Tianna's Josephine 449810	G	145	Nov	598.8	5.15	30.84	3298.8	155.77
Beaty, Everett R., The Golden Grange, Huntington, Ind.								
Beauty of Honeysuckle Farm 349851	A	334	Nov	478.6	6.30	30.15	9629.4	530.32
Golden Grange Brae 368126	B	303	Oct	537.7	6.35	34.14	10405.8	492.36
Golden Grange Dividend 381923	C	304	Oct	397.7	6.75	26.84		
		334	Nov	328.4	5.61	18.42	9854.9	482.32
Beebe, C. P., Eastleigh Farms, Framingham Center, Mass. (2 day test)								
Eastleigh Alice 410715	F	254	Nov	925.9	5.55	51.39	9875.6	514.19
Eastleigh Audrey 429981	F	240	Nov	1019.3	4.62	47.09	9176.5	399.88
Eastleigh Dairymaid 415226	F	274	Nov	1125.9	4.45	50.10	11890.9	500.50
Eastleigh Evelina 393467	E	295	Nov	858.8	6.15	52.82	11121.7	601.06
Eastleigh Felicia 393466	E	322	Nov	711.9	5.33	37.94	10363.3	514.31
Eastleigh Mary 415225	G	341	Nov	893.8	6.47	57.83	13667.0	805.22
Grassland Loisquel 408524	E	247	Nov	966.7	3.99	38.57	10012.8	403.47
Bennett, Walter C., Renroc Farm, Morristown, N. J. Advanced Register Herd Test.								
†Coronation Carpatha 447972	F	222	Oct	612.6	5.46	33.45		
		252	Nov	537.1	5.43	29.16	6149.7	285.81
†Vallevue Kewpie 380209	C	210	Oct	723.8	5.27	38.14		
		240	Nov	613.0	5.23	32.06	7583.7	334.05
†Vallevue Merry Rose 413148	E	30	Sept	915.4	4.61	42.20		
		61	Oct	701.5	4.61	32.34		
		91	Nov	618.8	4.39	27.17	2235.7	101.71
S. Nom de Guerre 154066 A. R. D. Merry Rose Galaxy 209744								
Bennett, W. Sheldon, Renroc Farm, Morristown, N. J. Advanced Register Herd Test.								
†Vallevue Comely 413147	E	75	Oct	901.2	4.48	40.37		
		105	Nov	853.3	4.98	42.49	3055.7	136.47
Benson, L. J., Wassaic, N. Y.								
Daisy of Whippoorwill Farm 351725	A	285	Nov	733.1	5.33	39.07	9607.2	435.70
Kate of Longview 372958	A	365	Nov	374.0	5.65	21.13	12018.1	594.7
Phyllis of Longview 437018	C	214	Nov	933.5	6.22	58.06	8646.2	437.97
Bethany-Homestead Farms, Incorporated, Honesdale, Pa.								
Bethany Butterfat's Anita 420254	E	107	Nov	920.3	5.03	46.29	3211.5	154.30
Bethany Butterfat's Peggy 413998	G	310	Oct	366.4	5.73	20.99	7804.0	436.84
Bethany Butterfat's Viola 420255	F	222	Oct	395.4	5.59	22.10	6012.6	312.48
†Bethany Golden Lassie 402863	E	305	Oct	209.7	6.54	13.71	6691.7	389.2
Bethany Lois 443744	G	183	Oct	731.0	5.35	39.11	4847.0	229.78
Bethany Lucretia 433358	F	244	Oct	399.8	4.63	18.51	6397.4	296.33
Rosamond of Brooklands 491434	F	243	Nov	1050.6	4.03	42.34	8693.9	343.45
Sarnia Iona 305441	A	117	Nov	1132.0	4.91	55.58	4946.5	246.24
Silver-Forest Playon 522844	G	128	Nov	668.4	5.18	34.62	2991.3	147.42
Silver-Forest Valencia 523409	G	113	Nov	826.1	5.32	43.95	3237.1	150.94
Wisconsin Anita 324413	A	131	Nov	1087.4	5.96	64.81	5174.7	284.07
Blair, D. H., Meridian, Idaho.								
Billie Jean of Hagerman 502448	G	291	Sept	523.3	4.90	25.64		
		322	Oct	94.0	4.90	4.61		
				535.1	4.88	26.11		
		352	Nov	694.1	4.79	33.25	8341.4	382.73
Zena of Hagerman 502447	F	325	Nov	549.5	6.18	33.96	7127.8	416.41
Zenoria of Hagerman 517520	F	258	Nov	570.8	5.44	31.05	6817.2	308.94
Zita of Hagerman 510666	G	325	Nov	562.9	5.22	29.38	8571.4	358.11
Blake, Harold H., Wesana Farm, Concord, N. H. Advanced Register Herd Test.								
†Clovelly's Viola 371006	B	208	Oct	988.3	5.30	52.38		
		238	Nov	806.3	5.70	45.96	9987.8	478.31
Bock, Elmer C., Meadow Brook Farm, Malone, Wis. Advanced Register Herd Test.								
†Meadow Brook's Aileen Ruth 493094	G	305	Nov	382.0	5.90	22.54	8430.4	376.2
Meadow Brook's Kathleen 248153	A	350	Nov	817.9	5.50	44.98	11776.8	578.32
†Meadow Brook's Quail 457924	C	11	Sept	436.3	5.45	23.78		
		42	Oct	1261.6	3.95	49.83		
		72	Nov	1038.2	4.90	50.87	2736.1	124.48
S. Grandvu Secret Charmer 183555 A. R. D. Meadow Brook's Lady Arleen 289289								
†Meadow Brook's Queen Byrl 428125	C	299	Nov	513.1	7.35	37.71	8766.0	468.59
Bogert, Henry L., Rosegill Farm, Urbanna, Va. Advanced Register Herd Test.								
†Lady Gloria of Rosegill 520081	F	177	Nov	470.7	5.10	24.01	3592.9	168.04
Bolton, Chester C., Franchester Farms, South Euclid, Ohio. Advanced Register Herd Test.								
Belle of Montfaucon 440891	G	183	Oct	803.1	4.91	39.43		
		213	Nov	680.0	6.34	43.11	6427.7	315.42
Cherie Mae Saucy 457073	G	183	Oct	901.2	5.47	49.30		
		213	Nov	863.9	5.67	48.98	7347.4	345.02
*Franchester Admirable 401964	D	174	Oct	857.0	5.73	49.11		
		204	Nov	770.9	5.54	42.71	6923.6	342.00
Franchester Ambition 430653	G	348	Oct	677.8	5.60	37.96		
		365	Nov	320.0	5.93	18.98	10334.8	489.4
Franchester Amiable 438437	F	10	May	305.5	4.20	12.83		
		40	June	1024.4	4.20	43.02		
		71	July	1004.7	3.87	38.88		
		102	Aug	856.8	4.30	36.84		
		132	Sept	849.4	4.22	35.84		
		163	Oct	851.6	4.86	41.39	4892.4	208.80
S. Franchester Sheik 175145 A. R. D. Mary Malenea 222276								

Franchester Baroness 450618	G	31	Aug	895.9	4.03	36.10		
		61	Sept	885.0	4.28	37.88		
		92	Oct	865.0	4.77	41.26		
		122	Nov	737.7	5.30	39.10	3383.6	154.34
S. Gayoso Golden Beau 136609 A. R.	D. Franchester Solitaire 350839							
Franchester Cameo 450615	G	9	June	279.4	4.70	13.13		
		40	July	1029.1	4.70	48.37		
		71	Aug	946.9	4.84	45.83		
		101	Sept	819.5	4.75	38.93		
		132	Oct	815.5	5.57	45.42		
		162	Nov	703.2	5.00	35.16	4593.6	226.84
S. Green Meadow Constant 89353 A. R.	D. Omega Tully 250644							
*Franchester Clara 369386	B	171	Oct	1581.5	5.53	87.46		
		201	Nov	1258.0	5.31	66.80	11269.6	545.47
Franchester Glorious 443876	G	228	Oct	811.8	5.20	42.21		
		258	Nov	733.1	5.17	37.90	7572.9	359.16
Franchester Graceful 438439	G	234	Oct	733.3	6.28	46.05		
		264	Nov	686.7	5.43	37.29	7038.5	373.49
Franchester Heroine 414970	F	352	Oct	761.7	5.74	43.72		
		365	Nov	292.0	6.07	17.72	12990.5	616.0
Franchester Katrinka 432429	G	273	Oct	996.3	4.60	45.83		
		303	Nov	811.3	5.00	40.57	11255.7	467.97
Franchester Keenness 444139	G	214	Oct	698.5	4.71	32.90		
		244	Nov	655.9	4.83	31.68	7482.1	313.40
Franchester Kindly 444137	G	30	June	997.4	4.23	42.19		
		61	July	984.8	4.26	41.95		
		92	Aug	917.8	4.44	40.75		
		122	Sept	746.5	4.00	29.86		
		153	Oct	794.5	4.87	38.69		
		183	Nov	746.3	5.50	41.05	5187.3	234.49
S. Langwater Countryman 200171	D. Franchester Suppliant 377902							
Franchester Rarity 450616	G	31	Aug	739.8	5.19	38.40		
		61	Sept	755.3	4.60	34.74		
		92	Oct	779.7	4.97	38.75		
		122	Nov	714.3	5.29	37.79	2989.1	149.68
S. Langwater Reflector 172787 A. R.	D. Kenilworth Ada's Sister 212944							
*Franchester Recluse 376848	C	332	Oct	815.6	5.63	45.92		
		362	Nov	771.4	5.40	41.66	12124.9	580.52
Franchester Recompense 432049	G	311	Oct	498.7	6.71	33.46		
		341	Nov	463.9	6.96	32.29	7636.9	437.82
Franchester Recruit 411124	E	119	Oct	711.1	5.14	36.55		
		149	Nov	568.9	5.67	32.26	4193.2	207.06
Franchester Reliable 446730	G	9	June	242.1	4.93	11.94		
		40	July	936.0	4.93	46.14		
		71	Aug	893.0	4.43	39.56		
		101	Sept	788.0	4.37	34.44		
		132	Oct	711.2	4.67	33.21		
		162	Nov	591.2	5.47	32.34	4161.5	197.63
S. Langwater Reflector 172787 A. R.	D. Franchester Delilah 306800							
*Franchester Rosalie 400231	E	328	Oct	394.4	4.77	18.81		
		358	Nov	222.0	4.66	10.35	12570.6	544.53
Franchester Rural 448530	G	4	June	119.6	3.83	4.58		
		35	July	1045.2	3.83	40.03		
		66	Aug	875.6	4.50	39.40	2040.4	84.01
S. Langwater Reflector 172787 A. R.	D. Shah's Gem of Maple Lawn 241661							
*Franchester Solitaire 350839	A	178	Oct	1139.5	5.77	65.75		
		208	Nov	1003.8	5.63	56.51	9007.1	452.46
Franchester Sublime 446729	G	183	Oct	834.5	5.20	43.39		
		213	Nov	757.9	5.29	40.09	6262.8	297.19
*Hiawatha Sovereign Pride 441006	E	314	Oct	733.5	4.30	31.54		
		344	Nov	661.9	4.58	30.32	12357.0	497.55
Hiawatha Sovereign Windfall 441008	G	314	Oct	770.8	5.48	42.24		
		344	Nov	624.8	6.58	41.11	10729.2	513.28
Sugarcreek Senna Tiby 408449	F	365	Oct	275.6	6.12	16.87	8898.7	453.1
Bond, G. W. & Son, Prairie Bloom Guernsey Farm, Junction City, Oregon.	Advanced Register Herd Test.							
†Alma of Waldo Hills 416917	C	115	Nov	736.4	5.12	37.70	3515.6	150.27
†Almera of Waldo Hills 416916	C	125	Nov	1082.1	5.15	55.73	5190.9	225.63
†Amelia of Delphi Dell 417689	C	235	Nov	366.1	4.55	16.66	5606.6	246.22
†Annette of Waldo Hills 416919	C	134	Nov	958.1	4.42	42.35	5432.7	226.61
†Celeste of Waldo Hills 416918	C	106	Nov	933.9	5.30	49.50	3884.5	189.73
†Countess of Waldo Hills 348258	A	96	Nov	713.7	5.17	36.90	2788.3	135.31
Delitha of Delphi Dell 375008	A	285	Nov	725.8	4.85	35.20	10122.4	468.20
†Dolores of Waldo Hills 416915	C	111	Nov	871.1	4.19	36.50	3962.0	169.98
†Dorcas of Waldo Hills 311477	A	300	Nov	572.8	5.99	34.31	11145.5	513.21
†Mary Ellen of Waldo Hills 344174	A	305	Nov	206.9	4.40	9.10	9133.8	420.1
†Prairie Bloom Butter Cup 438098	G	235	Nov	705.0	5.05	35.60	6473.0	314.53
†Prairie Bloom Princess 438097	G	289	Nov	524.9	4.51	23.67	6790.1	312.53
†Pride of Prairie Bloom 438099	G	275	Nov	664.1	5.30	35.20	7762.4	381.77
†Princess New Hope of Kamilche 289339	A	285	Nov	640.8	5.25	33.64	10913.0	540.62
†Raider's Ada of Waldo Hills 342619	A	272	Nov	473.2	4.91	23.23	7537.7	364.89
†Selma's Sylvia of Waldo Hills 416920	E	300	Nov	171.6	6.56	11.26	9082.5	406.9
†Star of Delphi Dell 411584	A	299	Nov	671.2	5.43	36.45	12312.2	618.96
†Valley Gem Victoria 402563	C	300	Nov	505.0	4.76	24.04	9509.5	468.91
†Wilma of Delphi Dell 383580	A	265	Nov	652.5	5.56	36.28	8374.2	422.75
Boswell, H. E., Burkeville Guernsey Farm, Burkeville, Va.								
Bessie's Faithful 430333	G	20	Jan	659.2	4.30	28.35		
		48	Feb	1153.1	4.89	56.39		
		79	Mar	1167.4	5.41	63.16		

		109	Apr	1090.8	5.96	65.01		
		140	May	1104.1	5.09	56.20		
		170	June	1057.8	5.45	57.65		
		201	July	1049.6	5.23	54.89		
		232	Aug	1023.5	5.33	54.55		
		262	Sept	905.5	5.92	53.61		
		293	Oct	817.9	5.80	47.44		
		323	Nov	798.2	6.15	49.09	10827.1	586.34
S. Maxim of Burkeville 129366 A. R.	D. Bessie of Belmont View 324730							
Dorothy's Maxim's Clover 405286	D	26	Apr	977.9	4.61	45.08		
S. Dorothy's Maxim 188952	D. General's Clover 330080							
Greenlands Beauty 451408	F	31	Aug	1057.2	3.67	38.80		
		61	Sept	1021.3	4.16	42.49	2078.5	81.29
S. Inverness Knight 205502	D. Greenlands May 440950							
Greenland's Mary 412569	E	12	Aug	366.0	4.79	17.53		
		42	Sept	1197.3	4.79	57.35	1563.3	74.88
S. Inverness Hobo 174697	D. Inverness Hortense 293945							
Hazel's Maxim's Patience C. 370197	A	16	July	673.5	4.20	28.29		
		47	Aug	1207.3	3.93	47.45		
		77	Sept	1064.3	5.09	54.17	2945.1	129.91
S. Hazel's Maxim 155874 A. R.	D. Patience C. 113490							
May King's Nancy of Burkeville 326198	A	6	July	150.1	5.01	7.52		
		37	Aug	1296.2	5.01	64.94		
		67	Sept	1235.2	4.64	57.31	2681.5	129.77
S. Foremost's May King 90308 A. R.	D. Nancy of Burkeville 165951							
Boulder Bridge Farm Company, Boulder Bridge Farm, Excelsior, Minn.								
*Boulder Bridge Grateful 388251	C	263	Nov	774.0	6.16	47.68	10599.7	551.85
Boulder Bridge Hermosa 428936	E	365	Nov	256.4	6.51	16.69	9818.7	569.4
Boulder Bridge Ileta 477993	G	351	Nov	632.9	6.12	38.73	10300.7	543.62
Boulder Bridge Islof 477997	G	253	Nov	1066.3	5.67	60.46	10646.2	511.24
Boulder Bridge Jacqueline 519097	G	178	Nov	812.3	5.64	45.81	5313.7	288.63
Boulder Bridge Janet 515777	G	215	Nov	1068.5	5.70	60.90	8633.7	398.47
Douglaston Lady Lucy 445871	G	139	Sept	911.8	5.14	46.87		
		170	Oct	739.4	5.75	42.52		
		200	Nov	782.1	5.47	42.78	6219.3	297.47
Elcliff Eye Bright 470260	F	13	Sept	405.0	4.13	16.73		
		44	Oct	996.0	5.00	49.80		
		74	Nov	985.2	5.33	52.51	2386.2	119.04
S. Boulder Bridge Redoubtable 209483	D. Elcliff Elsie 361356							
*Elcliff Patricia 361364	A	13	Sept	565.6	4.50	25.45		
		44	Oct	1346.3	4.77	64.22	1911.9	89.67
S. Pride's Donny Boy of Road View 180626 A. R.	D. Brehaut's Antonette of City Home 131363							
*Hilltop Heartsease Favorite 352967	A	352	Nov	734.0	6.04	44.33	16030.8	821.33
Minnewashta K. Honoria 406609	D	192	Nov	959.7	5.44	52.21	7255.9	363.11
Spring Brook's Bernice 402061	A	271	Nov	945.3	5.68	53.69	10886.9	555.77
Topsy of Clover Glen 425317	C	316	Nov	568.7	6.82	38.79	8615.5	521.24
Bradley Brothers, Wolfpen Farm, Southboro, Mass.								
Langwater Dulce 2d 396679	B	207	Nov	928.2	5.53	51.33	8057.0	411.20
Bradley, Cameron, Wolfpen Farm, Southboro, Mass.								
*Wolfpen Nantilly 258027	A	295	Nov	1135.9	6.34	72.02	13454.5	724.17
Bradley, Helen Sears, Wolfpen Farm, Southboro, Mass.								
*Wolfpen Amber 399378	E	150	Nov	1518.0	4.99	75.75	7614.1	391.21
Wolfpen Amethyst 428835	G	194	Nov	930.9	5.34	49.71	6897.8	335.11
Brandt, G. A., Est., Bonnie Brae Stock Farm, Rockford, Ohio.								
Golden Hero's Greta 370708	B	231	Oct	761.5	5.33	40.59		
		261	Nov	697.7	5.23	36.49	11319.9	460.96
Brandtjen, Henry A., Brandtjen Stock Farms, Farmington, Minn.	Advanced Register Herd Test.							
*Berndale's Beauty 317128	A	193	Nov	743.7	6.14	45.66	6776.9	348.48
Brandtjen's Chi 438679	F	279	Nov	819.6	5.67	46.47	9708.6	504.09
Brandtjen's Conny 445506	E	105	Nov	719.8	5.38	38.73	3858.8	178.03
Governess of Berndale 393988	C	281	Nov	768.2	5.23	40.18	10428.7	496.64
*Princess Venus of Berndale 383350	A	191	Nov	957.0	4.53	43.35	7616.2	298.70
Brewer, H. D., Ard-Na-Clachan Farm, Shrewsbury, Mass.								
Ard-Na-Clachan Jane 462037	E	180	Nov	900.8	5.48	49.36	6302.7	318.89
Ard-Na-Clachan Leader's Clare 462042	G	287	Nov	635.8	6.97	44.32	7708.6	438.25
Bricker, E. M., Mrs., Eth-mead Guernsey Farms, Northville, Mich.								
Brookwood Baroness 353431	A	206	Nov	876.1	6.12	53.62	8413.8	411.11
Brookwood Celestine 333405	A	188	Nov	836.6	4.66	38.99	7102.9	284.06
Brookwood Regina 336241	A	324	Nov	630.3	4.73	29.81	11754.5	515.23
Green Vale Eileen 359294	A	295	Nov	593.6	6.63	39.36	8694.8	489.14
Green Vale Empress 337556	A	284	Nov	882.5	5.67	50.04	10653.3	505.65
Imp. Ivy's Pollysonne 248960	A	241	Nov	834.3	5.52	46.05	9427.0	443.42
Maple Grove Jessie 394233	D	326	Nov	744.2	5.75	42.79	12432.5	572.40
Maple Grove Virginia 407292	E	278	Nov	775.8	5.43	42.13	9031.6	425.13
*Meadow-Gold Bonnie Girl 361049	B	335	Oct	967.1	4.88	47.19	12508.1	604.96
*Meadow-Gold Laurel 382377	C	236	Nov	832.8	5.47	45.55	8566.9	419.45
*Meadow-Gold Pollyanna 389725	B	4	Oct	163.4	4.13	6.75		
		34	Nov	1352.6	4.13	55.86	1516.0	62.61
S. Green Meadow Foreman 189819 A. R.	D. Meadow-Gold Polly 252607							
Brown, Charles G., Brownlea Farm, Mansfield, Ohio.	Advanced Register Herd Test.							
Brownlea Beauty 2d 442189	G	167	Nov	735.1	5.50	40.43	5057.5	227.67
Brownlea Hope 524148	F	128	Nov	640.9	5.27	33.78	3453.8	152.53

Brownlea Rosamond 448990	C	173	Nov	981.6	4.79	47.02	7455.8	311.01
Brownlea Rosy 484133	D	100	Nov	859.8	4.80	41.27	3276.4	148.52
Brown, J. A., Est., Brown Ranch, Capitola, Calif.								
Santa Cruz Butterfat Fannie 372416	A	158	Nov	1383.9	4.61	63.80	7249.3	321.90
Santa Cruz Butterfat Laurine 372419	B	244	Nov	1361.6	4.43	60.32	12022.2	492.84
Santa Cruz Butterfat Posey 364407	A	133	Nov	1414.6	4.23	59.84	6549.5	274.01
Santa Cruz Holliston Beauty 344685	A	137	Nov	1320.5	3.87	51.10	6174.5	233.92
Santa Cruz Holliston Dimple 354936	A	251	Nov	1166.8	5.10	59.51	11661.1	538.13
Santa Cruz Holliston Dot 364412	A	188	Nov	1109.0	4.23	46.91	8296.0	346.88
Santa Cruz Holliston La Aida 349980	A	126	Nov	1411.4	4.40	62.10	6046.7	254.26
Santa Cruz Holliston Lily 344684	A	14	Sept	653.2	4.40	28.74		
		45	Oct	1648.7	4.47	73.70		
		75	Nov	1459.3	4.57	66.69	3761.2	169.13
S. Holliston Royal of Rockingham 154687		D. Lily's Daisy of Chetek 116210						
Santa Cruz Holliston Normarie 354944	B	361	Nov	754.4	6.84	51.60	11972.8	681.16
Santa Cruz Holliston Nuera 383673	C	186	Nov	992.5	6.23	61.83	7248.5	392.71
Santa Cruz Holliston Priora 395023	C	198	Nov	1040.4	5.53	57.53	7636.1	387.53
Santa Cruz Holliston Sarah 349972	A	31	Oct	1451.3	5.40	78.37		
		61	Nov	1383.5	4.10	56.72	2834.8	135.09
S. Holliston Royal of Rockingham 154687		D. Sarah of Santa Cruz 231312						
Santa Cruz Holliston Wyanet 372421	A	7	Sept	244.2	5.16	12.60		
		38	Oct	1336.2	5.16	68.95		
		68	Nov	1223.7	5.04	61.67	2804.1	143.22
S. Holliston Royal of Rockingham 154687		D. Labee's Wanda of Chetek 234762						
Santa Cruz La Felicia 301588	A	210	Nov	1067.1	4.92	52.50	9163.0	413.95
Santa Cruz La Francesca 301583	A	144	Nov	1024.4	5.23	53.58	5497.2	261.58
Santa Cruz La Lydia 315701	A	172	Nov	1372.3	4.85	66.56	8748.5	392.96
Santa Cruz La Parisiana 315707	A	365	Nov	409.8	6.05	24.79	16914.5	825.9
Santa Cruz La Yolanda 301579	A	230	Nov	943.9	6.63	62.58	8983.9	484.69
Santa Cruz Princess Quadroon 412509	E	190	Nov	1053.7	3.90	41.09	7394.1	297.10
Santa Cruz Royal Queen 324733	A	178	Nov	911.5	5.73	52.23	6521.2	332.47
Santa Cruz Violet Rose 323651	A	365	Nov	574.0	5.70	32.72	12677.2	648.7
Buckingham, M. C., Fairview Farm, Cornwall, Pa.		Advanced Register Herd Test.						
Astrea Ultimas 384014	B	24	Sept	1180.6	4.32	51.00		
		55	Oct	1246.5	4.32	53.85		
		85	Nov	976.7	4.56	44.54	3403.8	149.39
S. Tampa's Ultimas of Fairview 187074		D. Amoca 228920						
Balbina 417314	E	223	Nov	695.6	6.13	42.64	7242.8	362.21
Belva of Fairview 325396	A	271	Nov	644.8	5.11	32.95	10185.7	463.57
Duralena 325397	A	131	Nov	1079.4	4.64	50.08	5677.7	236.95
Eldena of Fairview 354203	A	2	Sept	65.9	4.68	3.08		
		33	Oct	1220.3	4.68	57.11		
		63	Nov	1083.5	4.79	51.90	2369.7	112.09
S. Tampa's Ultimas of Fairview 187074		D. Bronz 114735						
Flandria Ultimas 349586	A	279	Nov	593.3	5.42	32.16	10062.3	489.25
Golden Andrilla 455989	F	109	Nov	792.1	4.53	35.88	3256.7	141.93
Ingria 385225	B	153	Nov	855.4	4.99	42.68	5739.9	286.73
Laberta Superior 360360	A	171	Nov	720.0	6.03	43.42	5778.7	286.74
Lancastria 455983	F	140	Nov	859.2	5.08	43.65	4738.1	225.26
Leola Superior 360358	A	29	Oct	1095.4	4.09	44.80		
		59	Nov	1047.4	4.61	48.29	2142.8	93.09
S. Florham Superior 70439 A. R.		D. Ultra Temora 279871						
Marisa of Fairview 325392	A	13	Sept	525.9	4.92	25.87		
		44	Oct	1469.8	4.92	72.31		
		74	Nov	1391.2	4.34	60.38	3386.9	158.56
S. Fairview's Athletic Prospector 151633		D. Beechie 156814						
Nerissa Prospectress 408520	D	153	Nov	790.7	4.51	35.66	4901.4	214.52
Patoka Ultimas 349581	A	129	Nov	989.0	5.10	50.44	5236.2	217.99
Peach Bloom of Fairview 417313	E	26	Sept	912.6	4.54	41.43		
		57	Oct	1104.2	4.54	50.13		
		87	Nov	962.7	5.20	50.06	2979.5	141.62
S. Takaroa's Superior of Fairview 201724		D. Sagona Ultimas 374793						
Sana Prospectress 393100	A	29	Oct	921.8	5.38	49.59		
		59	Nov	981.7	4.99	48.99	1903.5	98.58
S. Fairview's Athletic Prospector 151633		D. Bronz 114735						
Savoia 455988	F	6	Sept	141.6	4.27	6.05		
		37	Oct	915.1	4.27	39.07		
		67	Nov	806.8	4.32	34.85	1863.5	79.97
S. Fairview's Super Athlete 211086		D. Super Claudina 380620						
Superior's Zinnia of Fairview 358178	A	25	Oct	1179.6	4.74	55.91		
		55	Nov	1464.7	4.28	62.69	2644.3	118.60
S. Florham Superior 70439 A. R.		D. Glexzenia 165677						
Tana 325393	A	171	Nov	859.0	4.77	40.97	6055.6	270.87
Tania 325390	A	118	Nov	1012.1	4.72	47.77	4873.5	204.14
Tuscaloosa 455995	G	126	Nov	708.9	5.71	40.48	3496.2	167.37
Ultra C's Super Andrea 455993	G	110	Nov	565.9	5.52	31.24	2275.9	119.81
Ultra Talladeen 384016	B	153	Nov	823.5	4.94	40.68	5952.4	273.53
Ultra Valrossa 384011	A	146	Nov	1088.1	4.82	52.45	6269.2	274.50
Vega Ultimas 349582	A	130	Nov	1046.3	4.56	47.71	5292.9	234.33
Warrior's Lavender of Fairview 439959	F	125	Nov	721.0	5.15	37.13	3269.6	152.98
Zingarella's Super Munargo 408522	D	131	Nov	810.7	4.76	38.59	4692.8	192.65
Buntin, J. T., Gayoso Farms, Horn Lake, Miss.		Advanced Register Herd Test.						
Crawford's Irondale Rose 312760	A	142	Oct	1162.9	4.73	55.01		
		172	Nov	882.9	5.02	44.32	7053.3	297.61
Gayoso Alicia May 502523	E	121	Nov	769.6	5.24	40.33	3624.3	168.27
*Gayoso Buttercup 415665	B	225	Nov	704.9	6.40	45.11	7443.7	389.14

*Gayoso Daisyfern 444614	C	164	Oct	1020.4	5.98	61.02		
		194	Nov	914.4	5.86	53.58	7481.0	392.99
Gayoso Grace 435694	A	86	Oct	803.3	5.04	40.49		
		116	Nov	676.4	5.82	39.37	3111.9	151.07
Gayoso King's Patricia 445484	G	352	Aug	649.1	4.86	31.55		
		365	Sept	223.9	4.86	10.88	8481.2	435.0
Gayoso Mahoma 416519	E	290	Oct	655.5	6.15	40.31		
		320	Nov	568.5	6.71	38.15	7923.1	422.08
Gayoso Marconnie 516941	G	221	Nov	686.9	5.31	36.47	5903.9	289.73
Gayoso May Inca 520124	G	225	Nov	854.9	5.17	44.20	7310.1	336.86
Gayoso Pansy 524212	E	110	Nov	914.6	5.09	46.55	3769.2	178.60
Gayoso Patrician's Virgie 413766	E	254	Oct	627.8	6.20	38.92		
		284	Nov	545.0	7.37	40.17	7509.8	434.09
*Gayoso Peggy Patricia 387969	A	247	Oct	844.8	7.25	61.25		
		277	Nov	705.2	7.89	55.64	10364.1	595.85
Gayoso Priscilla 481462	G	303	Nov	635.7	6.05	38.46	8317.5	411.99
*Gayoso Ranger's Actress 239019	A	271	Nov	934.0	4.69	43.80	10943.5	459.66
Gayoso Rose Mary 475094	C	234	Oct	632.6	6.36	40.23		
		264	Nov	503.8	6.04	30.43	7333.9	346.04
*Hazelwood's Hope 423956	E	79	Nov	880.1	5.07	44.62	3049.8	141.49
Hazelwood's Tilda 434786	E	74	Nov	916.2	4.30	39.40	2720.7	115.82
Joan's Pail Lila Drew Farm 428774	F	244	Nov	755.8	6.48	48.98	8093.6	437.04
Lila Drew Osseo Pea 431973	F	76	Oct	897.0	4.88	43.77		
		106	Nov	886.1	5.30	46.96	3173.7	153.03
Nighthawk Arrow Lila Drew Farm 424643	F	225	Nov	722.6	5.93	42.85	6877.6	327.30
Princess of Douglas Manor 389979	D	303	Nov	697.8	5.58	38.94	9070.5	442.55
Spring Hill's Starlight Bettie 382241	C	265	Nov	668.4	6.52	43.58	8211.9	410.82
Sunshine's Beautiful Sue 448096	C	119	Nov	655.3	6.16	40.37	3663.2	178.16
Vernon's Miss Fanny 415570	F	284	Nov	609.5	5.95	36.27	7622.8	407.81
Wildwood Jubilee's Betsy 415278	F	117	Aug	825.7	5.43	44.84		
		147	Sept	728.0	6.00	43.68	4097.7	209.72
Yellow King's Duchess 490621	F	129	Nov	707.8	5.48	38.79	3402.2	160.91
Bureau of Dairy Industry, Columbia, S. C.								
Cavalier's Emblem Cavaleila 478307	G	243	Nov	538.4	6.63	35.70	6086.8	314.03
General's Cavalier Pride 466845	F	129	Nov	626.6	5.92	37.09	3073.2	148.58
General's Double Cavalier Dora 477126	G	106	Nov	606.7	6.28	38.10	2472.3	123.45
General's Jeweller Maid 477123	G	133	Nov	701.4	6.27	43.98	3630.5	186.02
*Holliston's Marzella 349063	A	124	Nov	839.1	5.10	42.79	4218.7	202.66
*Holliston's Pierette 371978	A	210	Nov	730.9	6.30	46.05	7732.2	371.05
Line Cavgen Blossom 477124	G	143	Nov	486.2	5.51	26.79	2904.0	139.15
Burroughs, C. F., Bayville Farms, Lynnhaven, Va.								
Bayville Annabel 429254	F	192	Nov	974.8	5.61	54.69	7115.4	334.77
Bayville Champion's Dimple 452159	G	112	Nov	977.2	4.91	47.98	3990.4	183.75
Champion's Bayville Anna 455222	G	61	Nov	1025.8	4.94	50.67	2079.7	97.67
Champion's Hester of Bayville 453869	G	56	Nov	1005.6	5.14	51.69	2007.9	93.39
Champion's Linda of Bayville 372672	C	365	Nov	214.4	5.54	11.88	9870.5	521.9
Flo Flo's Gay Lassie 447923	F	115	Nov	796.2	5.61	44.67	3713.3	175.96
*Glencairne Bickleigh 379137	B	166	Oct	1073.7	4.91	52.72		
		196	Nov	972.4	5.48	53.29	8119.2	367.12
Ruayne Hermes Duchess 486654	F	112	Nov	968.0	4.13	39.98	3936.2	159.88
Ruayne Hermes Rose 444250	E	315	Nov	771.8	5.93	45.77	10212.3	524.80
*Verbena of Mobjack 2d 316870	A	365	Nov	193.6	6.06	11.73	12374.8	640.6
Viney of Bayville 429259	F	178	Nov	1031.3	4.37	45.07	6541.2	292.93
Caldwell, R. B., Hazelwood Farms, Chester, S. C. Advanced Register Herd Test.								
*Hazelwood's Annette 366926	A	214	Nov	822.9	5.58	45.92	7439.4	336.38
*Hazelwood's Gilda 382087	B	212	Nov	739.5	5.35	39.56	7473.5	333.07
*Hazelwood's Hope 423956	E	18	Sept	819.6	4.44	36.39		
		49	Oct	1350.1	4.48	60.48	2169.7	96.87
S. Hazelwood's Combine 202748	D. Hazelwood's Hopeful 309280							
Hazelwood's Iona 391076	D	365	Nov	8.0	6.99	.56	9398.0	474.0
Hazelwood's Tilda 434786	E	13	Sept	528.5	4.32	22.83		
		44	Oct	1276.0	4.20	53.59	1804.5	76.42
S. Hazelwood's Combine 202748	D. Hazelwood's Annette 366926							
Calhoun, E. F., Twinkle Star Ranch, Grants Pass, Oregon. Advanced Register Herd Test.								
†Daisy of Twinkle Star Ranch 407051	A	267	Nov	366.3	6.23	22.82	6071.2	286.43
†Velvet of Twinkle Star Ranch 525557	G	132	Nov	605.6	4.88	29.55	3201.5	137.99
Calhoun, J. C., Twinkle Star Ranch, Grants Pass, Oregon. Advanced Register Herd Test.								
*†Bonney of Twinkle Star Ranch 381136	C	300	Nov	575.8	5.92	34.09	9426.4	439.34
*Standard's Golden Treasure 249485	A	187	Nov	724.1	5.01	36.28	7664.9	299.31
Candler, John S., Mileybright Guernsey Farm, Decatur, Ga.								
*Gayoso Actress Pat 340569	A	343	Nov	359.1	5.87	21.08	8890.5	422.85
Lady White Rose of Mileybright 510504	G	285	Nov	632.1	4.49	28.38	8295.8	332.90
Mileybright's Ranger's Bessie 348492	A	334	Nov	698.2	5.70	39.80	9378.9	415.45
*Mileybright's Yeksa Girl 249950	A	325	Nov	821.1	4.10	33.67	10820.4	419.08
Winnie's Ranger's Pallotta 414884	F	334	Nov	740.9	4.69	34.75	9041.7	394.46
Cannon, Olin B., Jr., Newberry, S. C.								
Lassie's Carolina 420573	F	325	Nov	634.5	5.21	33.06	9106.5	459.83
Carroll, P. A., Doughoregan Manor Farm, Ellicott City, Md.								
Goodstone Melinda's Actress 238483	A	143	Nov	1040.3	4.71	49.00	6612.0	264.45
Manor Joan 455310	F	259	Nov	760.1	5.43	41.27	8469.8	374.62
Manor Princess 456313	F	256	Nov	752.3	4.27	32.12	8125.0	335.99
Shirley of Doughoregan Manor 470548	D	257	Nov	975.7	5.41	52.79	11404.3	512.92

Cassatt, E. B., Est., Chesterbrook Farm, Berwyn, Pa.	Advanced Register Herd Test.							
*Ada Butterscotch 284108	A	213	Oct	978.2	5.42	53.02		
		243	Nov	910.5	5.46	49.71	9088.5	452.82
*Agnes Hyacinth 289084	A	20	Aug	620.7	4.46	27.68		
		50	Sept	952.3	4.48	42.66		
		81	Oct	952.8	4.88	46.50		
		111	Nov	820.4	5.16	42.33	3346.2	159.17
S. Brookmead's Prince Daylo 109580 A. R.	D. Alice Hyacinth 229633							
*Betty Butterscotch 257060	A	234	Nov	794.0	5.45	43.27	7960.2	391.88
C.F's Gum Drop 430499	F	153	Nov	616.6	5.31	32.74	3860.6	184.87
C.F.'s Honor Bright 424185	G	328	Nov	617.4	5.94	36.67	8683.4	438.08
C.F's Pink Hyacinth 416990	E	16	Oct	368.5	5.65	20.82		
		46	Nov	802.7	5.51	44.23	1171.2	65.05
S. Brookmead's Fred 182183 A. R.	D. Washington's Rose 337532							
C.F.'s Star Brandy 424184	G	295	Nov	646.8	5.85	37.84	7505.2	386.89
C.F's Victory Hyacinth 416991	G	273	Oct	694.3	6.40	44.44		
		303	Nov	622.0	6.59	40.99	8779.1	469.63
C.F.'s Virginia Hyacinth 424186	G	313	Nov	490.3	5.59	27.41	9953.1	485.66
*Rose Hyacinth 238472	A	349	Nov	880.4	5.23	46.04	13016.1	617.19
Caumsett Corporation, The, Huntington, N. Y.								
Caumsett Danish Delight 510358	G	240	Nov	823.1	5.44	44.78	8142.0	397.81
Caumsett Danish Sunbeam 510357	G	222	Nov	1008.0	4.57	46.07	8482.0	365.10
Caumsett Golden Gem 378100	B	205	Nov	885.7	5.26	46.59	8142.1	390.48
Caumsett Golden Sunshine 415909	B	273	Nov	834.8	6.31	52.68	10081.8	566.15
Caumsett Inez 416720	E	193	Nov	866.9	4.37	37.88	7086.2	309.71
Caumsett Lela 510360	G	175	Nov	773.8	4.40	34.05	5347.0	217.70
Caumsett Northern Charity 415916	B	103	Nov	869.6	4.90	42.61	3564.9	157.93
Caumsett Northern Gay Lass 426176	E	153	Nov	565.7	5.03	28.45	4060.3	186.52
Caumsett Northern Ronda 430583	F	240	Nov	819.3	4.51	36.95	8068.8	354.86
Caumsett Northern Ruby 426179	E	170	Nov	749.3	5.73	42.93	5661.0	283.22
Chatham, Thurmond, Klondike Farm, Elkin, N. C.								
Cherry Bloom of Clear Springs 411817	E	195	Oct	571.2	9.26	52.89	5894.0	289.94
Janet of Cottonade 417081	E	7	June	193.4	3.91	7.56		
		38	July	1071.0	3.91	41.88		
		69	Aug	1101.8	3.87	42.64		
		99	Sept	1028.5	4.16	42.79		
		130	Oct	980.0	4.75	46.55		
		160	Nov	948.3	5.10	48.36	5323.0	229.78
S. Klondike Gallant 188402	D. Carole of Bachelor's Retreat 332494							
*Jocklynn 447546	B	167	Oct	1083.4	6.18	66.95		
		197	Nov	970.6	5.63	54.64	8284.4	400.79
Kimberly's Foremost Ivy 468226	C	214	Nov	819.5	5.92	48.51	7614.7	378.18
*Klondike Frolic 346281	A	206	Nov	940.2	5.65	53.12	8511.5	417.85
*Klondike Gay Donnabella 285629	A	266	Nov	823.8	5.81	47.86	10870.8	534.66
Klondike Gay Gladys 375336	B	169	Nov	783.4	5.81	45.52	5838.0	301.68
Klondike Gay Hallie 431344	E	269	Nov	711.8	5.88	41.85	8903.8	425.78
Klondike Gay Hannah 400455	C	214	Nov	797.8	5.33	42.52	6938.9	325.10
Klondike Gay Holly 431346	E	229	Nov	661.8	5.44	36.00	7354.9	328.64
Klondike Gay Joan 442720	E	185	Nov	700.1	6.59	46.14	5749.4	277.44
Klondike Gay Justness 442729	G	271	Nov	737.1	5.79	42.68	8453.5	417.77
Klondike Janice 453445	G	271	Nov	587.1	5.69	33.41	6809.5	319.02
Klondike Jonquil 442726	F	260	Nov	705.9	6.07	42.85	7831.8	396.93
Klondike Karena 453452	G	211	Nov	992.8	5.77	57.28	8275.6	409.68
Klondike Katinka 453448	G	8	June	295.0	4.17	12.30		
		39	July	1326.4	4.17	55.31		
		70	Aug	1317.3	4.25	55.99		
		100	Sept	1109.1	4.79	53.13		
		131	Oct	1077.7	5.00	53.89		
		161	Nov	1043.0	5.19	54.13	6168.5	284.75
S. Argilla Knight 193529	D. Klondike Gay Freda 358352							
Klondike Katydid 453455	G	231	Nov	718.1	5.58	40.07	6785.4	330.67
Klondike Kindness 453454	G	177	Nov	815.6	5.06	41.27	5844.1	256.59
Klondike Kitty 453450	G	231	Nov	752.4	5.49	41.31	7984.5	426.48
Klondike Lillian 453453	G	176	Nov	713.6	5.14	36.68	5169.2	219.09
Cheney, Alton Austin, Falcon's Flight Farm, Litchfield, Conn.								
Falcon's Lavinia 476402	F	347	Oct	266.7	5.33	14.22		
				573.9	5.09	29.21		
		365	Nov	550.3	4.99	27.46	10319.6	514.0
Cheney, B. Austin, Falcon's Flight Farm, Litchfield, Conn.								
Falcon's Darling 334525	A	322	Nov	704.5	5.05	35.58	10266.5	504.33
Falcon's Eidelweiss 346028	A	340	Nov	630.0	5.16	32.51	10916.1	555.69
Falcon's Enid 341636	A	177	Nov	755.2	4.77	36.02	6216.6	285.56
Falcon's Eyra 346026	A	160	Nov	861.0	5.61	48.30	5757.7	312.00
Falcon's Gem 369151	A	153	Oct	907.5	5.88	53.36		
		183	Nov	805.2	5.61	45.17	5975.8	316.62
Falcon's Gentle 363394	A	108	Nov	781.5	5.55	43.37	3168.8	163.78
Falcon's Geranium 363396	A	149	Nov	931.8	4.67	43.52	5540.9	242.28
Falcon's Happy 437891	B	173	Nov	749.8	5.67	42.51	5206.9	242.61
Falcon's Lactosia 476401	F	265	Nov	716.4	4.95	35.46	8264.7	413.97
Cheney, O. H., Cornwall Hill Farm, Patterson, N. Y.	Advanced Register Herd Test.							
*†Bournedale Rosie O'Grady 337596	A	97	Oct	1015.1	5.43	55.12	3603.3	178.00
Cornwall Hill Beech 461712	G	319	Oct	825.1	5.41	44.64	10996.2	556.91
*†Cornwall Hill Butternut 397661	D	247	Oct	907.0	5.81	52.70	9032.4	469.80
*Cornwall Hill Cherry 373921	B	357	Oct	613.8	5.78	35.48	10932.4	578.22
†Cornwall Hill Dogwood 461713	G	219	Oct	1047.5	5.15	53.96	8043.6	393.28

*†Cornwall Hill Elm 413234	E	30	Sept	949.2	4.41	41.86		
		61	Oct	961.3	4.65	44.70	1910.5	86.56
S. Aiyukpa L. Napoleon 186303 A. R.	D. Fayroyal's Hemmadine 342154							
*†Cornwall Hill Hemlock 396728	E	236	Oct	764.4	5.05	38.60	7761.2	370.02
*†Cornwall Hill Hickory 402844	E	264	Oct	784.6	5.91	46.37	7905.0	418.78
Cornwall Hill Laurel 461714	G	214	Oct	748.2	5.72	42.80	6460.8	331.36
*†Cornwall Hill Linden 373171	C	255	Oct	614.8	5.85	35.97	8183.0	405.61
†Cornwall Hill Magnolia 461716	G	214	Oct	676.5	6.55	44.31	6401.5	365.71
*†Cornwall Hill Marie 395582	A	142	Oct	930.1	4.22	39.25	5474.6	241.03
*†Cornwall Hill Melba 396727	D	140	Oct	697.9	5.91	41.25	3820.6	194.69
†Cornwall Hill Mulberry 461715	G	225	Oct	816.6	5.06	41.32	7420.8	363.64
*†Cornwall Hill Myrtle 401901	D	22	Aug	815.6	3.84	31.32		
		52	Sept	1076.6	4.48	48.23		
		83	Oct	979.4	4.88	47.79	2871.6	127.34
S. Aiyukpa L. Napoleon 186303 A. R.	D. Imp. Valongis Marguerite 312800							
†Cornwall Hill Olive 461717	F	30	Sept	793.8	3.98	31.59		
S. Foremost Victor 206534	D. Osceola Gem's Ruby 315311							
*†Cornwall Hill Orange 401900	E	138	Oct	848.1	5.32	45.12	4531.0	233.53
†Cornwall Hill Pine 461719	G	5	Aug	159.8	4.52	7.22		
		35	Sept	1003.8	4.52	45.37		
		66	Oct	1005.6	4.13	41.53	2169.2	94.12
S. Primus of Cornwall Hill 217698	D. Fair Weather Nanette 337441							
†Cornwall Hill Spruce 461711	F	242	Oct	717.0	5.65	40.51	6917.7	324.47
*†Fair Weather Nanette 337441	A	147	Oct	934.8	4.75	44.40	5322.5	247.26
*†Fayroyal's Hemmadine 342154	A	121	Oct	1173.1	4.15	48.68	5058.1	206.73
*†Foremost Hilldene 342153	A	23	Aug	887.5	3.65	32.39		
		53	Sept	1239.7	4.96	61.49		
		84	Oct	1104.8	4.36	48.17	3232.0	142.05
S. Foremost's Laddie 130649	D. Foremost's R. Doris 221219							
*Northshire Donna May 311243	A	331	Oct	498.0	4.70	23.41	10194.7	460.28
*†Supreme's Heiress 342149	A	170	Oct	1040.9	4.23	44.03	6739.1	271.00
Chicago Guernsey Farm, Incorporated, Hinsdale, Ill.								
Crusader's Lady Velma 395383	D	341	Nov	847.0	5.94	50.31	13009.3	643.93
Sedgley A. Rosella 481149	E	88	Nov	1203.0	4.56	54.86	3571.7	158.41
Sedgley Crusader's Rose 415876	E	297	Nov	612.0	6.11	37.39	10561.4	480.69
Sedgley Demonstrator Tricksey 305676	A	220	Nov	1105.9	4.90	54.19	9518.7	419.34
*Sedgley Laddie's Starlight 452959	D	305	Nov	724.3	5.06	36.65	11300.8	504.65
Sedgley Royalist's Irene 454131	E	354	Nov	504.3	6.08	30.66	13111.2	620.81
Sedgley Ultimas Dipper 287947	A	88	Nov	1370.5	5.38	73.73	4135.9	210.00
Sedgley Ultimas Gail 236794	A	286	Nov	1051.1	4.84	50.87	13178.6	589.81
Wendmere Elta 379533	B	214	Nov	896.6	6.29	56.40	8791.2	428.91
Choate, Robert B., Robin Hill Farm, Danvers, Mass.	Advanced Register Herd Test.							
Africander's Liseter Violetta 434401	C	170	Nov	882.3	5.91	52.14	5913.1	308.22
Brownlie Lad's Chiquita 382907	B	96	Nov	989.0	4.62	45.69	3340.6	161.09
Chub Hill Hannah 343331	A	23	Nov	983.2	4.41	43.36		
S. Grayling's Majesty 158411	D. Honeysuckle of Chub Hill 138644							
Rosemount Sheila 390959	C	136	Nov	867.9	5.61	48.69	4784.7	246.42
Savery's Mayflower 524373	F	13	Nov	280.7	3.66	10.27		
S. Green Meadow Ambition Chief 189609	D. Savery Farms Barbara 265246							
Wethersfield Maggie 469934	E	214	Nov	686.0	6.22	42.67	6772.4	362.77
Wethersfield Zinnia 456250	B	101	Nov	1216.1	4.57	55.58	4191.5	183.86
Woodholm's Reine des Marais 416364	E	10	Oct	373.0	3.83	14.29		
		40	Nov	1343.1	3.73	50.10	1716.1	64.39
S. Langwater Merrymaker 166128 A. R.	D. Langwater Marais 299460							
Zena's Savin Belle 381113	C	213	Nov	698.7	5.49	38.36	6698.4	348.67
Civil, Otto, Fox Dean Farm, Midlothian, Va.								
Foxdean's Dainty 434372	F	159	Nov	935.4	5.22	48.83	5395.1	260.69
Foxdean's Gertrude 386212	C	177	Nov	847.0	5.52	46.75	6130.6	305.40
Foxdean's Goldie 434369	G	269	Nov	897.0	5.75	51.58	9452.6	505.01
*Foxdeans Gold Dust 369657	B	292	Nov	1176.3	5.67	66.70	14224.9	688.27
Foxdean's Helena 434378	G	269	Nov	759.2	5.64	42.82	8568.5	407.66
Foxdeans Mary 368719	A	250	Nov	1216.7	6.05	73.61	11567.7	626.71
Foxdean's Maryann 434368	F	250	Nov	900.2	5.99	53.92	8031.8	396.11
Foxdean's Miss 408699	E	162	Nov	912.0	5.08	46.33	5919.4	273.27
*Foxdean's Nannie 386211	C	198	Nov	1301.7	5.19	67.56	9659.8	474.97
Foxdean's Pan 408704	F	345	Nov	841.6	6.17	51.93	12941.8	707.27
*Winston Farms Beulah 330777	A	217	Nov	1240.1	4.48	55.56	10606.2	466.65
*Winston Farms Diantha 294170	A	273	Nov	963.6	6.33	61.00	11559.6	618.40
*Winston Farms Gladness 308385	A	349	Nov	1038.8	6.02	62.54	16295.6	821.14
*Winston Farms Glorious 308380	A	256	Nov	1113.1	4.78	53.21	12653.3	584.61
*Winston Farms Hattie 353518	A	338	Nov	701.4	6.02	42.22	14096.7	725.62
Winston Farms Peeress 319012	A	357	Nov	649.3	6.08	39.48	12672.7	639.13
Winston Farms Primrose 316732	A	246	Nov	959.9	5.83	55.96	10326.3	522.97
Winston Farms Virtue 278747	A	262	Nov	850.1	5.51	46.84	11468.0	529.06
Clack, Emma, Maple Hill Farm, Creswell, Oregon.	Advanced Register Herd Test.							
†Lady's Fairy Princess 307772	A	284	Nov	313.6	5.80	18.19	6406.2	354.57
†Lady Patsy Mata 412892	E	272	Nov	503.9	5.20	26.20	6156.8	305.05
Clack, Frank A., Maple Hill Farm, Creswell, Oregon.	Advanced Register Herd Test.							
†Lady's Carnation Betty 384022	B	120	Nov	806.1	5.15	41.51	4003.1	190.64
Claffey, M. E., "Arcadian Guernseys," Waukesha, Wis.	Advanced Register Herd Test.							
†Arcadian Generous 378763	A	299	Nov	491.7	5.05	24.83	8597.7	372.72
†Arcadian Ideyl 379563	C	279	Nov	563.5	6.14	34.60	8046.4	417.04
Arcadian Iris 509954	B	312	Nov	474.5	5.85	27.76	7680.0	396.11
†Arcadian Janice 521305	D	229	Nov	559.4	5.15	28.81	5895.3	268.98
Arcadian Kaprice 504926	G	358	Nov	473.1	6.14	29.05	9837.7	482.52

Clemson Agricultural College, Clemson College, S. C.								
Cavalier Gail 424920	E	91	Nov	767.3	5.57	42.74	2524.6	130.99
Cavalier Gay 424922	G	359	Nov	370.6	6.42	23.79	8236.2	427.86
Cavalier Raider Gaiety 424921	F	286	Nov	312.2	6.03	18.83	5040.3	265.56
*Mimosa Valentine 2d 233937	A	174	Nov	1102.5	5.61	61.85	7286.3	368.28
Codington, A. I., Riveredge Farms, Millington, N. J.	Advanced Register Herd Test.							
†Chance Ada 436867	G	150	Nov	666.4	4.47	29.79	3647.6	144.16
†Chance Alma 375933	C	290	Nov	638.8	5.60	35.77	10377.0	487.81
†Gem's Honoria 430135	F	174	Nov	507.7	5.20	26.40	3522.6	162.89
†Gem's Rosary 436870	G	150	Nov	640.8	5.51	35.31	3763.7	174.83
†Gem's Ultra 430136	F	166	Nov	678.0	6.17	41.83	4724.9	198.82
†High Light Daisy Bee 388339	C	160	Nov	762.8	4.85	37.00	5003.1	224.42
High Light Princess 375932	B	259	Nov	789.5	5.03	39.71	8343.2	384.66
†High Light Ultra 395617	C	150	Nov	631.2	4.70	29.67	3981.6	176.08
†Merry of Sprucehurst Farm 432776	D	79	Nov	525.4	5.77	30.32	1656.8	82.10
†River Edge Fanny 436868	F	80	Nov	571.0	4.78	27.29	1860.9	78.89
†Wendmere Regent's Blossom 390620	D	239	Nov	520.3	5.51	28.67	7023.9	329.55
Codington, W. R., Est., Riveredge Farms, Millington, N. J.	Advanced Register Herd Test.							
†Chance Marion 431768	F	150	Nov	480.7	5.52	26.53	2740.7	140.49
†High Light's Harmony 518971	E	178	Nov	585.4	4.38	25.64	4491.3	182.73
Colorado Agricultural College, Fort Collins, Colo.								
*College Etta 368381	A	149	Nov	874.2	5.84	51.05	5266.6	258.30
College Peggy 2d 419751	F	253	Nov	535.2	5.01	26.81	6469.2	299.65
May Cloud's Red Gold 409949	F	355	Nov	9.2	5.46	.50	7890.3	392.3
Compton, Lucius B., The Eliada Orphanage Farm, Asheville, N. C.	Advanced Register Herd Test.							
Dairy Maid of Eliada 461378	G	17	Oct	428.3	3.77	16.15		
		47	Nov	1034.7	3.75	38.80	1463.0	54.95
S. June Boy of Eliada Farm 156322 A. R.	D. Pansy's Hypatia of Eliada Farm 287275							
*Eliada's Accident 361473	A	239	Nov	703.8	5.84	41.10	8603.2	418.67
Eliada's Delight 432584	E	153	Nov	896.9	4.78	42.87	4849.8	219.43
Eliada's Dropping Leaf 441979	G	351	Nov	665.9	5.67	37.76	10218.5	523.02
*Eliada's Golden Mary 361476	B	16	Mar	669.5	4.45	29.79		
		46	Apr	1638.7	4.45	72.92	2308.2	152.71
S. Topsy's Sequel of Oaks Farm 141087 A. R.	D. Myra's Topsy of Eliada Farm 252700							
Eliada's Violet Queen 432587	F	253	Nov	611.8	5.58	34.14	6575.5	296.57
*Eliada's Zylpha 356696	A	288	Nov	727.2	5.24	38.11	10107.3	479.41
Irene Milkyway of Eliada 445503	F	126	Nov	704.6	4.43	31.21	3236.6	137.69
*Lassie's Eliada Queen 340201	A	127	Nov	796.0	5.59	44.50	4001.7	180.88
May's Minnette of Eliada 461380	G	160	Nov	644.6	4.62	29.78	3471.4	144.23
Millie of Yancey 436984	F	191	Nov	583.7	5.16	30.12	4682.5	207.64
Compton, Lucius B. & Trull, Earl, Asheville, N. C.	Advanced Register Herd Test.							
Eliada's Orange Blossom 439735	G	249	Nov	693.7	4.74	32.88	6881.5	285.25
Compton, Lucius B. & Vaughn, Brooks, Asheville, N. C.	Advanced Register Herd Test.							
Violet's Gypsy Girl of Eliada 465300	G	68	Oct	836.6	3.92	32.79		
		98	Nov	814.1	4.84	39.40	2815.8	116.93
Comstock, George C., Jr., Carlton Farms, Montrose, Pa.	Advanced Register Herd Test.							
Carlton's Daphne 329531	A	207	Nov	445.6	5.40	24.06	4713.2	246.77
†Carlton's Diana 385170	C	139	Nov	649.7	5.14	33.39	3309.5	176.79
†Carlton's Eileen 353979	A	183	Nov	440.3	4.70	20.69	4032.3	205.07
†Carlton's Freda 436160	F	56	Nov	641.7	4.61	29.58	1191.6	57.90
Carlton's Irene 431802	F	228	Nov	453.9	4.50	20.43	4772.4	215.30
†Carlton's Irma 431801	F	216	Nov	402.9	5.49	22.12	3731.9	195.90
†Carlton's Marjory 353978	A	153	Nov	606.3	4.38	26.56	3608.2	180.81
†Carlton's Mercedes 436158	F	86	Nov	411.9	5.15	21.21	1167.6	59.20
†Carlton's Merilee 411619	D	122	Nov	508.9	3.95	20.10	2404.9	106.93
Carlton's Royal Clara 413561	F	351	Nov	460.9	4.90	22.58	7014.5	329.35
Connecticut State College, Storrs, Conn.								
Bexpo Bromine Storrs 430420	G	305	Oct	15.4	6.11	.94	8183.2	428.5
*Caprice Brocade Storrs 340388	A	87	Nov	1432.5	4.04	57.87	4233.0	183.90
Climax Caprice Storrs 430426	G	145	Nov	976.0	4.14	40.41	4908.0	202.18
*Nanette Bijou Storrs 341449	A	120	Nov	1175.0	4.44	52.17	5283.1	250.52
Cooper, Tom, Tom Cooper's Farm, Ardmore, Okla.								
Cambron's Butter Queen 379232	A	185	Nov	831.6	5.27	43.83	6793.6	308.09
Cooper's Albino 424533	G	279	Oct	671.7	6.13	41.18		
		309	Nov	622.9	5.80	36.13	8812.0	453.54
Cooper's Alethea 395903	E	365	Nov	142.1	5.95	8.45	11353.8	573.5
Cooper's Arabella 427084	F	306	Nov	770.7	6.48	49.94	9918.6	503.06
Cooper's Armada 419903	F	258	Nov	863.8	4.92	42.50	7937.0	342.56
Cooper's Augusta's Cherry 440008	G	169	Oct	829.1	4.56	37.81		
		199	Nov	803.1	4.77	38.31	6574.4	292.10
Cooper's Augusta's Martha 443684	G	168	Nov	968.6	4.44	43.01	5810.4	254.51
Cooper's Glad Priscilla 379661	C	339	Nov	109.5	6.16	6.75	8281.7	406.2
Cooper's Marceline 323547	A	193	Nov	863.0	4.90	42.29	6889.8	319.06
Cooper's Martha Louise 388236	D	309	Nov	706.6	5.74	40.56	9783.6	516.02
Cooper's Ramona 435542	F	274	Nov	816.8	5.57	45.50	8658.6	411.08
*Cooper's Royal Dolores 379029	C	324	Nov	720.7	5.12	36.90	12803.8	553.04
Model's Lady Clare of Fairview 321119	A	176	Nov	897.1	4.96	44.50	6950.6	306.68
Corning, Parker, Corning Farm, Glenmont, N. Y.								
†Arlene of White Farms 254263	A	190	Nov	1001.6	4.10	41.07	7174.3	274.61
†August Girl of Distant View 301078	A	305	Nov	49.1	5.51	2.71	10517.4	475.9
†Corning's Etta May 480036	G	244	Nov	629.7	6.30	39.67	6136.8	324.66

†Corning's Pilgrim's Ethel 389604	B	21	Sept	906.9	3.95	35.82		
		52	Oct	1279.6	4.69	60.01		
		82	Nov	846.5	4.96	41.99	3033.0	137.82
S. Waldorf's Mina's Pilgrim 141154 A. R.	D. Ethel Bird of Kenwood 270635							
†Gene of Corning Farm 480037	G	146	Nov	643.7	5.40	34.76	3647.8	167.41
†Jewel of Distant View 2d 437834	D	211	Nov	842.6	4.75	40.02	7079.7	300.67
Cotting, C. E., Chedco Farm, Berlin, Mass.								
*Chedco Elise 317353	A	365	Nov	81.9	5.96	4.88	10127.7	587.9
*Chedco Fern 328241	A	365	Nov	26.1	6.20	1.62	13264.5	736.0
*Chedco Helen 332352	A	250	Nov	1010.7	5.55	56.09	9870.3	501.23
Chedco Venus 429401	G	257	Nov	860.2	5.52	47.48	7954.6	395.76
Cottrell, A. M., Est., Maple Lawn Farms, Hopkinton, R. I.								
Brita of Maple Lawn Farms 371117	B	362	Nov	632.5	6.97	44.09	13427.7	686.26
Celeste of Maple Lawn Farm 305220	A	179	Nov	1127.1	5.11	57.59	7798.0	358.47
Clarice of Maple Lawn Farms 394909	E	257	Nov	979.9	4.45	43.61	10152.4	426.39
Karen of Maple Lawn Farms 371118	B	280	Nov	958.8	5.31	50.91	12199.8	563.11
Lisa S. of Maple Lawn Farm 351527	A	190	Nov	1215.1	4.37	53.10	9127.5	378.61
Maple Lawn Topsy Rose 423050	G	295	Nov	850.0	5.66	48.11	10265.6	462.81
Oaks Farm Eunice 292164	A	91	Nov	1087.9	4.72	51.35	3596.4	164.11
Pixie of Maple Lawn Farms 383135	B	137	Nov	1474.6	4.53	66.80	6920.9	276.62
Verone of Maple Lawn Farms 408018	E	168	Nov	847.8	5.17	43.83	6171.7	273.62
Yoette of Maple Lawn Farms 357866	A	161	Nov	851.8	4.47	38.08	6346.1	257.14
Coulter, H. S., Sunny Ridge Farm, Randolph, Wis.	Advanced Register Herd Test.							
Blondy of Sunny Ridge 230931	A	365	Nov	326.6	7.25	23.68	8441.9	519.4
†Greta of Sunny Ridge 435535	G	305	Nov	361.6	5.85	21.15	6915.9	317.1
†Ida of Sunny Ridge 435536	G	282	Oct	427.3	6.89	29.44		
		305	Nov	316.6	6.89	21.81	6057.5	313.7
*†Inez of Sunny Ridge 411206	E	224	Nov	598.3	6.69	40.03	5774.6	305.38
†Josephine of Sunny Ridge 329509	A	304	Oct	341.1	6.93	23.64	8085.8	436.0
†Myrtle of Sunny Ridge 329508	A	232	Nov	579.3	5.95	34.47	6606.9	326.52
†Norma of Sunny Ridge 354918	A	297	Nov	578.3	4.50	26.02	9314.8	384.72
Cowham, C. F., Cowham Farm, Jackson, Mich.								
*Chestnutwold Julia 254892	A	230	Nov	1014.3	5.01	50.82	11294.4	495.58
Colore's May of Cowham Farm 396719	D	139	Nov	862.8	5.86	50.56	5145.5	250.50
Daphne Eloise of Cowham Farm 396723	E	290	Nov	190.0	6.03	11.46	8657.8	400.88
Don's Lassie of Cowham Farm 379617	C	273	Nov	767.6	6.06	46.52	10732.3	535.53
Eloise Daphne of Cowham Farm 414947	F	365	Nov	464.7	5.99	27.84	11444.0	600.2
Juno's Alice of Cowham Farm 396724	E	293	Nov	812.3	6.73	54.67	12433.0	622.47
Juno's Tressie of Cowham Farm 396725	E	308	Nov	679.7	6.09	41.39	11626.9	576.36
King's Edna of Cowham Farm 448936	F	147	Nov	994.8	4.81	47.85	5602.3	238.78
Cox, Harry B., Barnegat Ranch, Marysville, Calif.	Advanced Register Herd Test.							
†Barnegat Carolyn 399547	D	305	Nov	72.9	6.38	4.65	6889.1	304.1
†Barnegat Cassiope 455876	G	61	Nov	656.4	4.71	30.92	1509.7	69.66
Barnegat Daphne 450115	F	258	Nov	531.2	5.61	29.80	6184.1	270.87
Barnegat Mona 406788	F	264	Sept	691.5	5.71	39.48		
		295	Oct	673.3	4.64	31.24		
		325	Nov	666.5	5.35	35.66	8460.5	389.11
*†Godetia of Barnegat 347337	A	174	Nov	943.7	5.38	50.77	6260.1	288.26
*†Silene of Barnegat 352916	A	174	Nov	668.0	6.15	41.08	5421.2	260.80
Crocker, G. H., The Crocker Farms, Cortland, N. Y.								
Foremost Mirene 492495	G	140	Nov	902.8	4.87	43.97	4953.9	244.94
Hightide's Royal Josie 448730	G	17	Sept	569.9	3.80	21.66		
		48	Oct	1037.1	4.40	45.63	1607.0	67.29
S. Foremost Hightide 199095	D. Mayprince's Janette 339715							
Hightide's Valultra 435991	G	202	Nov	632.0	5.44	34.38	5484.8	272.36
Mayprince's Bellflower 345230	A	365	Nov	671.0	6.59	44.22	14070.8	764.8
Mayprince's Fleurette 376939	C	354	Nov	529.7	6.95	36.81	12181.6	609.70
Mayprince's Janette 339715	A	210	Nov	837.1	5.39	45.12	9124.5	427.38
Mayprince's Mame 393423	D	323	Nov	599.0	6.07	36.36	10074.9	501.69
Superb's Royal Maybelle 443543	G	6	Aug	170.2	4.40	7.49		
		36	Sept	1110.7	4.40	48.87		
		67	Oct	1074.4	4.65	49.96		
		97	Nov	972.3	4.84	47.06	3327.6	153.38
S. Foremost's Superb 130291 A. R.	D. Mayprince's Isabelle 349358							
Valexior's Fleurie 412359	E	10	Aug	379.3	4.16	15.78		
		40	Sept	1404.5	4.16	58.43		
		71	Oct	1311.5	4.17	54.69		
		101	Nov	1166.1	4.60	53.64	4261.4	182.54
S. Valor's Excelsior 162138 A. R.	D. Pearl's Fleurie Princess 295933							
Davenport, Charles M., Ladderlook Farm, Leyden, Mass.								
Ladderlook Damsel 2d 446034	F	19	Oct	630.3	4.12	25.97		
		49	Nov	973.0	4.12	40.09	1603.3	66.06
S. Ladderlook Yule 208672	D. Ladderlook Damsel 380319							
Ladderlook Deboretta 414136	F	325	Nov	616.5	6.46	39.83	8721.5	478.01
Ladderlook Wistful 452251	F	13	Oct	487.4	4.03	19.64		
		43	Nov	1264.2	4.03	50.95	1751.6	70.59
S. Langwater Bigard 123279 A. R.	D. Green Meadow Wistful 134445							
Ladderlook Wolverine 353046	A	225	Nov	744.1	5.02	37.35	6999.5	328.86
Davis, Charles P., Mrs., Crumdale Farm, Berwyn, Pa.	Advanced Register Herd Test.							
*Kelso's Adelaide 391690	D	203	Nov	484.0	5.17	25.02	4376.2	200.37
*Kelso's Dewdrop 379873	C	201	Nov	580.7	6.64	38.56	5925.0	313.00

Kelso's Eliza 450788	G	25	Oct	538.3	4.59	24.71		
		55	Nov	598.5	4.92	29.45	1136.8	54.16
S. Cheerio 200625 D. Kelso's Lilly 250899								
*Kelso's Ethel 383666	C	14	Oct	370.6	4.78	17.71		
		44	Nov	732.1	5.09	37.26	1102.7	54.97
S. Noranda 108708 A. R. D. Kelso's Elsie 320840								
*Kelso's Golden Lassie 362373	A	184	Nov	485.4	5.78	28.06	3924.3	217.28
Kelso's Judith 437258	G	136	Nov	459.7	5.97	27.44	2554.9	137.07
*Kelso's Lassie 407456	E	128	Nov	598.4	6.90	41.29	3318.6	186.67
*Kelso's Misty Morning 238802	A	201	Nov	560.2	5.77	32.32	5098.9	259.12
*Royal's Hope of Pomeroy 183643	A	126	Nov	773.9	4.71	36.45	4012.2	181.72
De Barry, C. D., De Barry Farm, Palatine, Ill. Advanced Register Herd Test.								
*Boulder Bridge Hollyhock 428935	D	170	Oct	694.6	5.03	34.94		
		200	Nov	634.4	5.25	33.31	6783.9	314.34
†Cupidor's Pearl of Maple Lawn 377098	C	228	Nov	531.1	5.34	17.68	5823.6	254.39
†Fawndaway Delight 365940	A	125	Nov	450.4	4.60	20.72	2894.2	122.57
†Lady Ultimas of DeBarry Farm 461264	G	69	Nov	502.7	5.24	26.34	1337.3	67.24
†Lockshore Admiration 450440	G	132	Nov	609.8	4.39	26.77	3024.1	126.57
Lockshore Lotus Bud 459242	G	15	Oct	546.9	3.92	21.44		
		45	Nov	1054.8	3.92	41.35	1601.7	62.79
S. Lockshore Crystal Prince 194628 D. Chestnutwold Lucia 254887								
†Lockshore Romance 450437	F	120	Nov	595.3	5.04	30.00	2812.0	132.20
*Meadow-Gold Roxy 274420	A	15	Oct	676.0	4.52	30.56		
		45	Nov	1333.4	4.52	60.27	2009.4	90.83
S. Corium Prince's Gordon 112446 A. R. D. Rose of Sylvan Dale Farm 166799								
Minnewashta Della 423851	F	148	Oct	917.1	5.14	47.14		
		178	Nov	778.2	5.59	43.50	5820.2	283.24
Minnewashta Fawn's Favorite 502911	F	320	Oct	587.8	5.69	33.45		
		350	Nov	545.8	6.37	34.77	9994.9	523.27
Minnewashta L. Delight 406610	E	295	Oct	481.3	6.86	33.02		
		325	Nov	465.5	7.66	35.66	7234.2	420.86
Minnewashta L. Joyful 432378	F	162	Oct	621.7	5.89	36.62		
		192	Nov	602.7	5.88	35.44	4797.1	267.10
†River Valley Doris 440951	B	148	Nov	715.7	5.32	38.08	4316.7	221.58
De Normandie Farm, Lincoln, Mass. Advanced Register Herd Test.								
St. Croix La Belle 276768	A	296	Nov	703.0	6.94	48.79	10789.6	559.86
De Normandie, James, De Normandie Farm, Lincoln, Mass. Advanced Register Herd Test.								
†Broadmeadows Evangeline 474207	E	120	Nov	951.2	5.05	48.04	4007.4	193.21
†Gibson's Kate 479149	D	195	Nov	630.6	5.20	32.79	4497.1	211.97
Merit's Forget-me-not 471496	E	182	Nov	693.7	5.30	36.77	4522.5	212.24
†Palotterie Rose of High Rock 388516	C	133	Nov	953.7	5.89	56.17	5034.9	261.73
De Normandie, Robert L., De Normandie Farm, Lincoln, Mass. Advanced Register Herd Test.								
*†Foxburg's Neater's Gillyflower 323051	A	229	Nov	1103.9	6.71	74.07	10279.7	575.09
†Lincoln Lily 421065	G	305	Nov	339.3	4.76	16.15	7277.8	318.5
†Lincolnwold Playfair 408447	E	206	Nov	604.5	5.55	33.55	4784.0	233.09
†Millbrook Nancy Lyman 451399	E	206	Nov	628.2	5.85	36.75	5847.4	289.15
Detling, Mildred, Versailles, Ohio. Advanced Register Herd Test.								
†Sunny's Princess of Versailles 444631	G	305	Nov	458.6	6.29	28.85	8498.0	440.2
Dietrich Company, The, Bremen, Ind. Advanced Register Herd Test.								
*†Frances of Owen's Place 470719	E	138	Nov	566.8	5.31	30.10	3187.2	134.85
Dietrich Farms, Incorporated, Bremen, Ind. Advanced Register Herd Test.								
†Blossom of Owen's Place 524577	G	95	Oct	574.7	6.12	35.17		
		125	Nov	591.9	6.01	35.57	3044.7	140.32
*Clara of Owen's Place 318395	A	67	Nov	1110.3	4.60	51.07	2490.4	126.32
*†Little Myra of Owen's Place 312718	A	151	Nov	756.2	6.11	46.20	5273.3	266.01
†Mistletoe of Owen's Place 447424	G	152	Nov	600.1	5.45	32.71	3622.9	186.83
*†Seven of Owen's Place 438123	A	76	Nov	861.5	6.36	54.79	2248.0	123.06
Dinsmore Dairy Company, Dinsmore, Fla.								
Appin's Golda 385055	C	208	Nov	463.9	6.98	32.38	5165.7	270.43
Golden Diamond's May Rilma 319796	A	365	Nov	538.5	6.15	33.12	9280.3	500.2
Myrtledale's Beda 417535	E	352	Nov	467.8	5.10	23.86	9765.6	432.98
Pride of Mileybright 304543	A	213	Nov	792.6	6.44	51.04	6631.4	350.14
Domaszek, Matt, New Hope Guernsey Farm, Amherst Junction, Wis.								
New Hope Gardenius's Beauty 434316	G	365	Nov	177.5	5.00	8.88	12002.4	543.2
New Hope Gardenius's Fanny May 439206	G	230	Nov	752.7	5.13	38.61	7116.7	331.23
New Hope Gardenius's Laughter 439203	G	287	Nov	1105.7	5.34	59.04	11881.0	536.15
New Hope Gardenius's Princess 439204	G	270	Nov	825.6	5.56	45.90	8852.6	417.50
New Hope Prince's May 434318	G	314	Nov	766.0	5.99	45.88	10124.5	529.19
Dommerich, Alex L., Wildwood Farm, Greenwich, Conn.								
†Donniebrook's Gussie 313307	A	70	July	1545.1	4.62	71.38		
		101	Aug	1370.9	4.23	57.99		
		131	Sept	1183.3	4.89	57.86		
		162	Oct	988.1	4.91	48.52	7155.8	320.76
Drake, L. J., Rock Creek Farm, Plano, Ill. Advanced Register Herd Test.								
*†Corium Pride's Kanita 291035	A	232	Nov	555.9	5.55	30.85	8748.2	430.60
*†Corium Slogan's Nectar 376060	A	69	Nov	1168.2	5.00	58.41	2749.4	140.59
*†Corium Slogan's Nola 365786	A	228	Nov	611.3	6.20	37.90	8432.6	437.20
*†Corium Ultivan Nadine 372451	A	125	Nov	533.0	5.05	26.92	2821.3	131.60
*†Corium Ultivan Naiad 369433	B	305	Nov	780.3	5.79	45.18	11896.0	581.7
*Dunwalke Rose of the Desert 301180	A	275	Nov	1047.8	5.20	54.49	11117.0	529.02

†Fair Field Floss 388914	C	177	Nov	743.2	4.95	36.79	5942.0	254.95
Fair Field Orange Blossom 442869	G	176	Nov	610.6	5.35	32.67	4211.6	191.85
†Lockshore Bluebell 380926	C	305	Nov	85.7	5.45	4.67	7996.4	353.7
*†Lockshore Cleopatra 377433	A	67	Nov	1454.7	4.12	59.93	3242.9	134.00
*†Lockshore Gold Leaf 396264	C	12	Sept	434.9	3.65	15.87		
S. Shuttlewick Apollo 139253 A. R.	D. Meadow-Gold Favorite 179754							
*†Lockshore Milkmaid 372859	A	131	Nov	1279.6	4.55	58.22	6437.9	284.11
*†Lockshore Miss Judith 373535	B	188	Nov	855.3	4.65	39.77	7603.5	332.15
*†Lockshore Miss Sue 394193	B	26	Oct	1364.7	3.66	49.95		
		56	Nov	1627.5	4.15	67.54	2992.2	117.49
S. Shuttlewick Apollo 139253 A. R.	D. Valentine's Squire's Suzette 218430							
*†Lockshore Polyanthus 377435	C	287	Nov	524.1	5.21	27.31	9100.3	406.82
Lockshore Snow Flower 421318	G	334	Apr	754.1	5.41	40.80		
		365	May	769.1	5.98	45.99	9214.9	480.3
Lockshore Springtime 421316	E	235	Nov	815.9	5.70	46.51	8495.7	383.05
*†Lockshore Ultra Princess 394194	C	109	Nov	1044.3	4.85	50.65	4046.4	175.90
†Lockshore Valencia 377432	B	179	Nov	876.2	4.80	42.06	5949.6	252.47
*†Marjohnelle Paramount Ella 370353	A	97	Nov	1197.1	4.89	58.54	3902.1	186.22
*†Mount Hope Periwinkle 256531	A	131	Nov	1069.2	5.15	55.06	5041.9	239.78
*†New Hope Gardenius's Belle 364576	A	204	Nov	975.9	5.10	49.77	7544.1	341.46
*†New Hope Gardenius's Betty 383316	B	19	Oct	792.6	4.10	32.50		
		49	Nov	1350.8	4.35	58.76	2143.4	91.26
S. Langwater Gardenius 178663 A. R.	D. New Hope Miladdie's Mable 330165							
†Rex's Frances 429604	G	305	Nov	436.9	5.45	23.81	10319.8	504.5
†Rock Creek Charming Maud 509690	G	147	Nov	497.9	4.95	24.65	2865.6	137.48
†Rock Creek Charming Naiad 515303	G	8	Oct	218.8	4.31	9.43		
		38	Nov	790.3	5.01	39.59	1009.1	49.02
S. Lockshore Prince Charming 214544	D. Corium Ultivan Naiad 369433							
†Rock Creek Charming Vera 515304	G	78	Nov	684.9	5.23	35.82	1882.5	90.91
Rock Creek's Biddable Suit 475218	G	314	Nov	488.8	4.82	23.56	7129.4	353.79
*†St. James Champion's Isabelle 320230	A	305	Oct	18.0	4.95	.89	10748.6	479.8
*†Winnie of Thorn Hill 329192	A	134	Nov	1296.1	5.49	71.16	6089.3	308.05
*†Wood Lawn Count's Queen 414658	D	220	Nov	1123.4	5.20	58.42	9054.1	422.55
Drew, Fred, Est., Kenilworth Farm, McLean, Va.								
Kenilworth Celia's Hazel 430450	G	365	Nov	21.5	6.68	1.44	11369.4	576.6
Kenilworth Charlotte's Fig 447787	F	13	Sept	351.0	4.19	14.71		
		44	Oct	1012.7	4.21	42.63		
		74	Nov	902.8	4.61	41.62	2266.5	98.96
S. Kenilworth Belle's Fascination 150064 A. R.	D. Kenilworth Charlotte 313133							
Kenilworth Duplicate's Trona 386441	B	107	Nov	986.4	4.41	43.50	3855.8	175.88
*Kenilworth Fairy 330658	A	308	Nov	567.8	5.51	31.29	10749.1	532.33
Kenilworth Min's Cynthia 401064	E	359	Nov	251.0	5.30	13.30	7651.1	421.67
*Kenilworth Sue's Clair 401065	E	293	Nov	670.7	5.57	37.36	11805.3	533.49
Dunn, F. L., Dunrovin Guernsey Farm, Farmington, Mich. Advanced Register Herd Test.								
†Brookwood Diana May 427200	F	110	Nov	565.6	4.80	27.15	2618.7	116.26
Brookwood Polly Pride 429785	F	20	Oct	697.0	4.80	33.46		
S. Brookwood Ida's Champion 203693	D. Brookwood Polly 332224							
†Fairholm Fern 433278	D	150	Oct	916.1	4.38	40.13		
		180	Nov	747.9	4.46	33.36	5992.0	253.16
*†Fancier's Cosyetta of Belmont 370339	C	269	Nov	32.4	4.30	1.39	6909.0	301.1
Gloria's Maybelle 373722	B	301	Nov	535.9	4.76	25.51	8449.3	377.87
*†Louise's Pearl 394090	D	114	Nov	678.7	4.30	29.18	3508.8	142.88
May's Chum of Cowham Farm 379619	D	365	Oct	199.6	5.65	11.28	10722.4	551.1
†Penasa Susanne of Silver Lake 439588	E	258	Nov	476.8	5.20	24.79	5897.5	282.04
†Penasa White Anna 344236	A	76	Nov	753.2	4.76	35.85	2515.8	119.04
†Rosebud of Mecosta County Farm 326278	A	294	Nov	626.0	4.85	30.36	10760.1	437.88
†Rose Mary of Mecosta County Farm 470123	E	302	Nov	531.3	4.91	26.09	9116.1	409.82
†Rosemont Alice 436372	B	22	Nov	887.9	4.50	39.96		
S. Cavalier of Oronoko 161503	D. Rosemont Irene 198435							
†Rosemont Arletta 373704	A	30	Sept	618.0	4.73	29.23		
		61	Oct	608.4	4.46	27.13		
		91	Nov	568.2	4.70	26.71	1794.6	83.07
S. Cavalier of Oronoko 161503	D. Floss of Smallidge Farm 2d 195962							
Dunwalke Farm, Incorporated, Bedminster, N. J. Advanced Register Herd Test.								
†Dunwalke Blanchette Valentine 388501	D	305	Nov	305.8	6.09	18.62	8751.0	449.6
†Dunwalke Butterfat's Beauty 425007	F	180	Nov	903.8	5.06	45.73	6397.8	295.52
†Dunwalke Butterfat's Lass 443989	G	13	Oct	277.2	5.01	13.89		
		43	Nov	696.3	5.01	34.88	973.5	48.77
S. Imp. Blanchette's Butterfat 104968 A. R.	D. Dunwalke Lady Rose 324069							
†Dunwalke Butterfat's Ruby 428832	G	250	Nov	706.8	5.19	36.68	6623.0	330.19
†Dunwalke Butterfat's Victory 445232	G	103	Nov	745.9	4.69	34.98	2937.6	132.33
*†Dunwalke Golden Beauty 382064	C	211	Nov	792.3	4.70	37.24	7455.8	331.34
†Dunwalke Golden Noble's Jewel 425006	F	229	Nov	633.4	4.49	28.44	6476.4	277.01
*†Dunwalke Golden Rose 382062	C	218	Nov	748.9	5.62	42.09	7575.0	396.13
*†Dunwalke Governor's Belle 382066	B	17	Oct	735.2	4.26	31.32		
		47	Nov	1424.1	4.26	60.67	2159.3	91.99
S. Dunwalke La Fleur's Governor 166850 A. R.	D. Dunwalke Golden Bell 291179							
†Dunwalke Governor's Fanny 428833	F	27	Oct	691.1	5.15	35.59		
		57	Nov	805.5	4.81	38.74	1496.6	74.33
S. Dunwalke La Fleur's Governor 166850 A. R.	D. Queen's Fanny 215784							
†Dunwalke Governor's Golden Bud 440864	G	75	Sept	782.8	4.50	35.23		
		106	Oct	714.5	4.49	32.08		
		136	Nov	608.0	5.47	33.26	3392.7	154.54
†Dunwalke Governor's Maggie 399742	E	208	Nov	560.6	5.19	29.10	6598.9	304.28
†Dunwalke Governor's Ruby 428831	G	301	Nov	534.5	5.40	28.86	7797.5	381.01
†Dunwalke Lass of Beaulieu 410840	F	198	Nov	831.2	4.96	41.23	6287.5	280.66
†Dunwalke Noble's Bonny Girl 440866	G	210	Nov	718.9	5.33	38.32	5814.4	274.58

†Dunwalke Noble's Golden Girl 445231	G	8	Oct	189.6	5.18	9.82		
		38	Nov	808.0	5.18	41.85	997.6	51.67
S. Dunwalke Noble 200258	D. Dunwalke Golden Lady 387564							
†Dunwalke Noble's Rosette 445228	G	14	Oct	334.9	3.75	12.56		
		44	Nov	807.2	3.75	30.27	1142.1	42.83
S. Dunwalke Noble 200258	D. Dunwalke Golden Rose 382062							
†Dunwalke Paulette's Honor 291180	A	250	Nov	716.6	4.87	34.90	8709.4	401.92
†Dunwalke Victoria's Noblesse 440865	F	13	Oct	293.6	5.05	14.83		
		43	Nov	894.1	5.05	45.15	1187.7	59.98
S. Dunwalke Noble 200258	D. Dunwalke Victoria 261576							
Dyer, W. Gurnee, Farmlands, Newport, R. I.	Advanced Register Herd Test.							
*Afton's Majestic Maid 376910	B	77	Oct	859.4	6.84	58.78		
		107	Nov	716.5	6.58	47.15	3179.5	180.98
Florham Rose of Gold 404063	D	214	Nov	692.8	4.79	33.19	8573.5	352.33
Franchester Redemption 438438	G	290	Nov	656.8	5.84	38.36	8965.9	468.54
Meredith Golden Belle 526930	G	66	Nov	943.3	4.53	42.73	2159.3	95.02
*Raemelton Golden Orchid 370572	B	334	Nov	800.7	6.02	48.20	13075.7	667.27
Sunnyfields Confidence 400117	D	144	Nov	964.6	3.92	36.81	5162.3	205.57
Sunnyfields Meditate 418344	F	328	Nov	505.1	5.63	28.44	12190.9	567.77
Earling, Ethel Peck, Lea Farm, Salisbury, Conn.	Advanced Register Herd Test.							
†Ardmoreites Ethel 435257	F	61	Nov	514.6	4.60	23.67	1054.7	42.57
†Blue Boy's Pride of Brookside 447457	F	124	Nov	821.6	4.10	33.69	3522.5	134.93
Dot of Oak Range Farm 442591	E	17	Nov	575.5	4.18	24.06		
S. Cheatham's May King 155871	D. Dora of Oak Range Farm 392653							
†Lena of Westwood 457184	G	148	Nov	625.6	4.74	29.65	3654.2	174.15
†Meadow Croft Lady Betty 417476	F	59	Sept	944.9	5.54	52.35		
		90	Oct	755.2	5.23	39.50		
		120	Nov	677.9	5.42	36.74	3283.2	166.70
†Meadow Croft Trixie's Bonny 417475	E	59	Nov	816.9	5.21	42.56	1580.2	80.34
†Pandora of Primrose 454091	G	142	Nov	566.5	4.69	26.57	2961.7	134.65
†Portia of Primrose 431622	F	69	Sept	817.6	4.12	33.69		
		100	Oct	742.4	4.17	30.96		
		130	Nov	687.7	4.09	28.13	3403.4	130.69
†Richel's Patricia 435532	F	87	Nov	958.3	4.62	44.27	2593.6	118.05
Edelen, J. W., Homestead Farm, Glenarm, Md.								
Moughon Perry's Mary 487002	F	362	Nov	528.2	6.14	32.43		
		365	Dec	49.2	6.14	3.02	11290.2	592.6
Egbert, Emmet, Bow, Wash.	Advanced Register Herd Test.							
*†Amelia of Clallam County 392257	D	275	Nov	540.2	5.15	27.82	7368.3	363.93
*†Chuckanut Elegance 387974	D	286	Nov	788.2	5.40	42.56	11265.5	559.81
*Chuckanut Pansy 374080	B	241	Nov	935.7	5.05	47.25	10489.8	485.63
*†Chuckanut Prim 387975	D	271	Nov	675.4	5.36	36.20	8609.9	443.48
*Chuckanut Vestal 387976	D	266	Nov	580.1	5.85	33.94	7888.8	415.26
Daisy of Delphi Dell 481043	G	365	Nov	110.7	6.04	6.69	7147.1	391.0
*†Skookum Ultra Ella 394874	A	183	Nov	766.6	5.60	42.93	6857.0	350.71
Endicott, John, "Brookwood," Bloomfield Hills, Mich.								
Brookwood Clover 308061	A	308	Nov	679.6	6.26	42.54	9542.8	485.74
Brookwood Floss 339710	A	31	Oct	1769.2	4.41	78.02		
		61	Nov	1649.5	4.25	70.10	3418.7	148.12
S. Brookwood Doris' Echo 171822	D. Brookwood Folly 277552							
Brookwood Jacqueminot 350243	A	251	Nov	612.1	5.71	34.95	7844.8	336.44
Brookwood Phyllis 383669	D	245	Oct	1302.2	4.26	55.47		
		275	Nov	1161.3	4.29	49.82	12558.9	520.14
Brookwood Pink 337737	A	280	Nov	1006.4	4.46	44.89	12348.1	479.49
Brookwood Polly 332224	A	328	Nov	1017.9	4.70	47.84	13025.6	556.44
Brookwood Ramona 335887	A	304	Oct	871.7	4.92	42.89		
		334	Nov	706.4	5.69	40.19	12789.1	609.12
Brookwood Rhododendron 375845	C	316	Nov	853.4	5.90	50.35	10607.3	585.24
Brookwood Royal's Glory 305943	A	244	Nov	1137.1	5.05	57.42	11310.8	492.27
Erbach, William L., Helendale Farm, Athens, Wis. & Erbach, Fred R., Beloit, Wis.	Advanced Register Herd Test.							
†Alvin's Buttercup Lady 323381	A	122	Oct	661.1	4.60	30.41		
		152	Nov	584.5	4.70	27.47	3611.9	160.94
†Carmen of La Belle Knoll 425176	E	145	Nov	529.1	5.15	27.25	3070.4	136.49
†Helendale Encore's Hilda 319205	A	71	Nov	1139.9	4.15	47.31	2635.5	113.26
†Helendale Jingle 373780	B	128	Nov	1014.4	4.00	40.58	4594.8	191.46
†Helendale Lucile 406807	D	119	Oct	666.2	4.31	28.71		
		149	Nov	594.4	4.66	27.70	4054.5	167.20
†Helendale Mavis 418451	E	183	Nov	616.4	4.75	29.28	4213.3	202.74
†Helendale Necklace 454159	G	55	Nov	1176.2	3.70	43.52	2071.3	75.83
†Helendale Yeksa Junifer 369790	A	55	Nov	1254.2	4.26	53.43	2283.9	96.16
†Yeksa Esther of F. A. Hubing Farm 529641	F	16	Oct	668.3	4.65	31.08		
		46	Nov	1243.9	4.74	58.96	1912.2	90.04
S. Helendale Jacobite 204925	D. Mabel's Yeksa of F. A. Hubing Farm 189402							
Ewing, Charles, Fort Lupton, Colo.	Advanced Register Herd Test.							
*Pioneer Canary 249635	A	22	Oct	726.9	4.93	35.84		
		52	Nov	851.7	4.93	41.99	1578.6	77.83
S. Rosie's Pride of Elwell 47502 A. R.	D. Hillrose Gracely 109943							
Ewing, Wallace A., Fort Lupton, Colo.	Advanced Register Herd Test.							
Idlewild Noralee 497386	F	30	Nov	1095.2	4.56	49.94		
S. Sunset Golden Regent 194393	D. Pioneer Elinor 232142							
Fairlawn Farms, Incorporated, Adelphia, N. J.	Advanced Register Herd Test.							
†Bright Lad's Topsy 423371	F	133	Nov	696.1	5.80	40.37	3694.1	184.94
Brownlie Radiant Migirl 446903	E	225	Nov	711.0	4.98	35.41	6962.0	333.61

*Brownlie Ultra Bellflower 364608	A	122	Nov	1517.8	4.18	63.44	6982.7	263.28
†Cheer of Garden Creek 402913	C	17	Aug	694.9	4.23	29.39		
		47	Sept	1156.5	4.18	48.34		
		78	Oct	1065.3	4.11	43.78		
		108	Nov	948.9	4.28	40.61	3865.6	162.12
S. Masterpiece of Garden Creek 181681	D. Kinnie Cable of Garden Creek 168589							
*Coker Cavalier's Helen 339926	A	314	Nov	723.3	5.69	41.16	10438.4	549.23
Coker Cavalier's Pink 312213	A	356	Oct	337.7	5.76	19.45	11467.9	566.43
Daisygirl of Gloucester Place 308632	A	30	Nov	940.4	5.80	54.54		
S. Winston Farms Bonnieboy 124736	D. Daisy of Mobjack 3d 181038							
Daisy's First Chic 368296	A	110	Nov	1721.1	4.93	84.85	6226.2	280.62
Dorothy's Springtime 463797	F	283	Nov	740.4	6.28	46.50	8718.4	462.70
Fairlawn Princess 467411	G	27	Oct	881.0	3.95	34.80		
		57	Nov	1039.9	4.52	47.00	1920.9	81.80
S. Sunnybrook Radiolite 192606	D. Sunnybrook Empress 448370							
Faith of Coniston Hall 298210	A	86	Nov	1295.8	5.46	70.75	3858.0	186.52
†Fernspring Tonia 388005	C	89	Nov	752.7	4.40	33.12	2177.3	93.44
†Foremost Queen Daisy 259715	A	91	Nov	815.3	5.22	42.56	2763.6	128.97
Foxdeans Charity 369656	A	116	Nov	1259.2	4.80	60.44	5505.4	263.08
Hazel's Maxim's Ada 362191	A	253	Nov	906.2	5.72	51.83	10321.6	520.29
Hindsdale Golden Marilea 442643	G	267	Nov	688.1	5.55	38.19	8226.4	383.86
Inverness Kale 374978	A	29	Nov	1146.6	4.96	56.87		
S. Inverness Ace 110894 A. R.	D. Ruth of Maple Square 144609							
Knollwood Abelia 413105	F	267	Nov	641.3	5.84	37.45	7807.5	387.37
Knollwood Finala 443931	G	91	Nov	707.9	4.62	32.70	2314.1	101.24
Knollwood Hibiscus 425889	F	71	Nov	886.6	5.64	50.00	2332.7	121.44
Knollwood Linaria 425888	G	206	Nov	740.0	5.23	38.70	6092.6	288.51
Knollwood Netoria 425890	G	206	Nov	606.0	6.63	40.18	5530.5	311.38
†Knollwood Periwinkle 425887	F	91	Nov	622.0	4.93	30.66	1920.6	88.23
Knollwood Rose Cammelia 426463	G	227	Nov	712.2	5.36	38.17	6858.3	334.01
Knollwood Victoria 370644	B	314	Nov	363.0	6.51	23.63	8513.4	462.72
Knollwood Violet 414572	E	225	Nov	605.8	6.00	36.35	6097.8	322.55
*Knollwood Zenobia 251077	A	122	Nov	817.7	5.68	46.45	4246.2	216.52
Lady Foremost of High View 322844	A	153	Nov	830.1	5.11	42.42	4923.0	219.46
Lucerne's Madeleine 407475	C	31	Oct	984.0	5.56	54.71		
		61	Nov	1159.3	5.05	58.54	2143.3	113.25
S. Inverness Beau 152111	D. Lucerne's Katherine 337514							
Lucerne's Mozella 407476	D	91	Nov	957.8	4.76	45.59	3254.8	148.71
†Lucerne's Myra 407473	D	90	Nov	498.2	5.55	27.65	1628.2	83.31
Maxim's Esther 404248	D	354	Nov	579.1	6.63	38.39	11027.6	599.83
Maxim's Nancy of Burkeville 382127	C	365	Nov	588.1	6.09	35.82	12175.0	616.4
Maxim's Polly Anna 455680	G	365	Nov	356.4	6.74	24.02	9975.1	546.1
Maxim's Speckle Fay 455678	D	183	Nov	687.0	6.18	42.46	5454.4	264.10
Oaks Farm Grace 352431	A	234	Nov	724.2	5.14	37.22	7909.0	376.44
Oaks Farm Harmony 359969	A	171	Nov	1081.5	5.31	57.43	7155.3	329.97
Quail Roost Sam's Constance 514921	G	116	Nov	1069.1	5.12	54.74	4467.1	204.24
*Sunnybrook Empress 448370	A	88	Nov	1114.3	4.85	54.04	3681.3	156.53
*Sunnybrook Jade 292035	A	220	Nov	560.9	5.01	28.10	7305.4	326.33
Sunny Slope Astrologer 424322	D	104	Nov	539.8	5.96	32.17	2419.3	131.31
Valentina of Rose Lane 460515	G	203	Nov	871.2	5.58	48.61	6762.3	337.11
Valkyrie Nan 356858	A	205	Nov	862.4	5.92	51.05	7709.9	380.35
Westmont Duchess 436219	F	109	Nov	986.8	5.20	51.31	3985.6	190.44
Westmont Silver Narcissus 436218	F	13	Aug	415.1	4.05	16.81		
		43	Sept	1137.3	3.94	44.81		
		74	Oct	893.5	4.91	43.87		
		104	Nov	841.4	5.48	46.11	3287.3	151.60
S. Brookmead's Silver King 196532	D. Westmont's Lady Narcissus 372588							
Winsome of Garden Creek 401682	E	365	Nov	435.3	5.54	24.12	12401.8	590.1
Fairmont Creamery Company, Fairmont Farm, Moorhead, Minn.	Advanced Register Herd Test.							
Fairmont's Flower of Moorhead 477648	E	128	Nov	338.4	4.63	15.67	2095.9	92.02
Fairweather, George O., Willow Hill Farm, Barrington, Ill.	Advanced Register Herd Test.							
†Beauty's Begonia 403697	D	271	Nov	356.4	4.72	16.82	6587.7	290.87
†Countess Maud of the Pines 365589	A	15	Sept	471.5	4.80	22.63		
		46	Oct	1009.6	4.80	48.46		
		76	Nov	865.5	4.25	36.78	2346.6	107.87
S. Saugerties King Laddie 91589	D. Countess Molly 274590							
†Graceland Gypsy 268411	A	259	Nov	618.8	5.24	32.43	7748.6	393.96
†Graceland Lila Lee 299418	A	140	Nov	752.3	4.65	34.98	4339.0	179.29
†Graceland Radiance 239884	A	244	Nov	601.0	5.03	30.23	7404.1	333.80
†King's Myra of the Pines 292254	A	1	Sept	38.0	5.67	2.15		
		32	Oct	1225.3	5.67	69.47		
		62	Nov	1088.6	4.87	53.01	2351.9	124.63
S. Milk Maid's May King 53514 A. R.	D. Miranda of the Pines 234606							
*†Laddie's Myrtle of the Pines 362822	A	8	Sept	227.7	5.59	12.73		
		39	Oct	833.2	5.59	46.58		
		69	Nov	708.9	5.09	36.08	1769.8	95.39
S. Saugerties King Laddie 91589	D. King's Myra of the Pines 292254							
*†Lois Minnesota 437127	D	20	Sept	597.1	4.49	26.81		
		51	Oct	856.1	4.49	38.44		
		81	Nov	738.1	4.38	32.33	2191.3	97.58
S. Saugerties Village Lad 167265 A. R.	D. Minnesota of the Pines 362821							
*†Madame Queen of The Pines 437130	E	97	Nov	828.4	4.30	35.62	2845.6	124.77
*†Sedgley Anetta 299531	A	129	Nov	720.4	4.77	34.36	3934.8	173.54
†Sedgley Coronet's Fairy 420401	B	140	Nov	753.1	5.11	38.48	3858.2	193.39
*†Sedgley Coronet's Fairy B. 445989	D	95	Nov	686.6	4.80	32.96	2459.6	125.84
*†Sedgley Fairy's Coronet 451361	B	20	Sept	605.7	5.49	33.25		
		51	Oct	947.1	5.49	52.00		
		81	Nov	860.4	5.23	45.00	2413.2	130.25
S. Coronet's Golden Royalist 182034	D. Sedgley Fair B. 253284							

Sedgley Rossella 410670	A	211	Nov	706.8	4.76	33.64	7231.3	315.39
†Topaz Blossom 296668	A	198	Nov	609.8	4.50	27.44	5653.7	224.92
†Topaz Daisy 416043	E	253	Nov	494.1	5.42	26.78	8315.1	334.34
†Topaz Fairy 405063	E	260	Nov	545.5	4.91	26.78	7549.6	323.93
†Topaz Honey 385433	C	294	Nov	561.4	4.92	27.62	8096.0	370.94
†Topaz Queen 450970	G	134	Nov	711.0	4.80	34.13	3608.4	157.36
†Topaz Rose 407794	D	181	Nov	665.0	5.45	36.24	5401.6	249.45
†Topaz Sweetheart 385432	C	223	Nov	837.4	4.65	38.94	8269.3	340.24
*†Village Milk Maid 437134	E	20	Sept	441.0	4.79	21.12		
		51	Oct	689.6	4.79	33.03	1130.6	54.15
S. Saugerties Village Lad 167265 A. R.	D. Laddie's Milk Maid 365590							

Farm & Trades School, The, Thompson's Island, Boston, Mass.

Thompson's Island Anne 420046	B	248	Oct	838.9	5.41	45.38		
		278	Nov	786.2	5.17	40.65	9285.0	455.39
Thompson's Island Hilda 503280	F	356	Nov	591.2	6.71	39.67	9714.2	485.67
Thompson's Island Ina 503281	F	360	Nov	618.8	4.64	28.71	8845.2	398.60
Thompson's Island Kitty 512681	E	116	Nov	577.0	5.19	29.95	2740.3	132.46
Thompson's Island Nellie 512682	F	239	Oct	742.1	6.13	45.49		
		269	Nov	696.8	6.07	42.30	7964.4	426.47
Thompson's Island Pansy 529592	F	20	Aug	496.2	4.28	21.24		
		50	Sept	763.2	4.69	35.79		
		81	Oct	700.7	6.17	43.23		
		111	Nov	638.3	7.27	46.40	2598.4	146.66
S. Meredith Dean 129990 A. R.	D. Sunflower of Bayside 187106							
Thompson's Island Questa 523655	G	183	Nov	720.3	5.06	36.45	4921.6	234.82
Thompson's Island Ramona 529593	F	5	Sept	189.2	4.42	8.36		
		36	Oct	1452.0	4.42	64.18		
		66	Nov	1408.4	4.70	66.19	3049.6	138.73
S. Edgewood's Prince Foremost 206476	D. Thompson's Island Bee 420048							

Fenstermaker, David M., The Twin Maple Farm, Marion, Ind. Advanced Register Herd Test.

*†Neffland's Fayetta 368192	A	139	Nov	746.9	4.35	32.49	3943.4	168.78
*†Neffland's Ragnafay 368189	A	139	Nov	624.0	4.90	30.58	3657.4	173.52
*†Neffland's Violet 369856	A	139	Nov	764.1	5.00	38.21	4045.9	183.48

Ferguson, R. H., Walnut Grove Farm, Kirkwood, Pa.

Destiny of Walnut Grove 2d 396480	E	310	Nov	737.1	4.93	36.34	9853.8	428.18
Gertrude of Walnut Grove 384740	C	122	Nov	1190.5	4.77	56.79	5648.9	245.46
Golden of Walnut Grove 400736	D	130	Nov	877.8	5.08	44.59	4317.1	194.77
Golden Rose of Walnut Grove 396476	C	122	Nov	941.3	5.23	49.23	4355.6	194.67
Minnie Lee of Walnut Grove 419165	F	309	Nov	786.9	5.39	42.41	10612.1	515.10
Princess of Walnut Grove 428656	G	310	Nov	774.2	5.13	39.72	9703.4	434.52
Rosie of Walnut Grove 353145	A	310	Nov	700.0	4.78	33.46	11805.0	539.99
Thelma of Walnut Grove 428655	G	220	Nov	659.1	5.14	33.88	6072.5	297.98
Ultra Eleanor of Walnut Grove 344971	A	310	Nov	805.5	4.66	37.54	11486.5	485.57
*Valleywood Cavell 406937	A	107	Nov	1043.5	4.26	44.45	4285.5	188.97

Fircrest Farms, Incorporated, Bellingham, Wash.

†Glenloch Melissa 341288	A	305	Sept	23.0	5.50	1.27	9749.6	482.8

Foremost Guernsey Association, Incorporated, Hopewell Junction, N. Y. Advanced Register Herd Test.

Argilla Finch 420685	E	26	Sept	921.1	4.63	42.65		
		57	Oct	1021.9	4.87	49.77		
		87	Nov	924.2	5.34	49.35	2867.2	141.77
S. Dolly's Foremost of High Rock 67827 A. R.	D. Argilla Starling 251192							
Beauty of Penn Villa 404025	D	302	Oct	533.1	5.96	31.77		
		332	Nov	364.9	6.50	23.72	9647.8	451.25
Butler Island Fayroyal Miriam 408602	F	365	Nov	1009.2	4.90	49.45	13634.3	621.9
Dasher's May Royal 436773	E	320	Oct	880.6	6.20	54.60		
		350	Nov	811.3	5.77	46.81	13435.6	687.70
Eloise's Mary Frances 470732	G	290	Nov	646.4	6.63	42.86	9547.1	502.59
*Foremost Hiawatha 341835	A	293	Nov	174.9	5.30	9.27	8942.6	418.86
*Foremost Iliska 356682	A	30	Sept	1331.6	4.57	60.85		
		61	Oct	1284.5	4.64	59.60		
		91	Nov	1154.3	5.09	58.75	3770.4	179.20
S. Foremost's Toreador 130650 A. R.	D. Fayroyal's Eliza 249139							
Foremost Leila 447993	E	165	Oct	919.5	5.41	49.74		
		195	Nov	810.1	6.00	48.61	7217.8	352.78
Foremost Lemira 468074	G	317	Nov	861.6	6.16	53.07	10597.5	572.85
Foremost Lidelia 476656	G	145	Oct	959.8	4.74	45.49		
		175	Nov	927.0	5.22	48.39	6263.7	275.26
Foremost Lilda 475297	G	225	Oct	891.6	5.78	51.53		
		255	Nov	855.0	5.90	40.45	8498.6	436.10
Foremost Loyalty 474408	G	269	Nov	1051.6	5.30	55.73	10614.4	479.38
Foremost Lucia 463836	G	332	Oct	985.6	5.58	55.00		
		362	Nov	988.3	5.69	56.23	13202.2	676.95
Foremost Lucky Girl 468073	G	327	Nov	1014.0	5.66	57.39	12796.1	635.63
Foremost Maralyn 477834	G	89	Oct	1015.7	4.61	46.82		
		119	Nov	930.6	5.07	47.18	4032.8	201.04
Foremost Marcella 481085	F	2	Sept	71.5	5.50	3.93		
		33	Oct	1280.6	5.50	70.43		
		63	Nov	1288.3	5.24	67.51	2640.4	141.87
S. Caroline's May Royal 162143 A. R.	D. Foremost's Beauty 186572							
Foremost Maurine 485604	F	23	Oct	697.2	4.70	32.77		
		53	Nov	908.8	4.90	44.53	1606.0	77.30
S. Foremost Nobly Born 182562 A. R.	D. Mixter Golden Charm 151351							
Foremost Mayflower 475298	G	257	Nov	810.5	6.49	52.60	8200.9	457.45

Foremost Minerva 496299	G	2	Aug	56.4	4.80	2.71		
		32	Sept	925.0	4.80	44.40		
		63	Oct	819.8	5.17	42.38		
		93	Nov	666.7	5.29	35.27	2467.9	124.76
S. May Royal's Valor 146509	D. Fayroyal's Helga 347883							
Foremost Miranda 498623	G	14	Sept	559.6	3.49	19.53		
		45	Oct	1285.0	4.44	57.05		
		75	Nov	1201.9	4.83	58.05	3046.5	134.63
S. May Royal's Valor 146509	D. Fayroyal's Gironde 334050							
Foremost Mossey 491405	G	117	Nov	574.7	5.56	31.95	2612.6	131.49
Foremost's Dawn 373793	B	286	Nov	721.4	4.80	34.63	10516.3	460.15
Foremost's Topsy 374862	B	212	Oct	760.6	7.31	55.60		
		242	Nov	565.9	5.30	29.99	7449.9	398.76
Gayhead's Mandy 475543	G	365	Nov	261.9	6.48	16.97	9875.9	520.5
*Hardwick's Anthea 358254	A	7	Aug	302.5	5.35	16.18		
		37	Sept	1275.5	5.35	68.24		
		68	Oct	1097.5	6.36	69.80		
		98	Nov	936.4	6.99	65.45	3611.9	219.67
S. Mixter Hardwick 107510 A. R.	D. Antoinetta of Hurley-hurst 223754							
Horse Shoe La Daffodil 413757	E	15	Sept	512.4	4.30	22.03		
		46	Oct	1072.9	4.63	49.68		
		76	Nov	1001.2	4.73	47.36	2586.5	119.07
S. Hilltop Butterfat General 189154 A. R.	D. Horse Shoe Cottontail 363149							
Langwater Mirthful 457752	F	142	Oct	935.0	5.07	47.40		
		172	Nov	884.2	5.36	47.39	5756.5	263.79
Oswego Falls Farms Alberta 2d 451699	G	16	Aug	455.2	4.14	18.85		
		46	Sept	881.3	5.14	45.30		
		77	Oct	871.5	4.53	39.48		
		107	Nov	817.4	4.29	35.07	3025.4	138.70
S. Majesty's Fearless 185651 A. R.	D. Oswego Falls Farms Alberta 210424							
Oswego Falls Farms Faith 328077	A	307	Nov	1229.4	5.53	67.99	15138.3	777.42
Oswego Falls Farms Faithful 2d 406495	D	12	Sept	393.4	4.04	15.89		
		43	Oct	891.3	4.48	39.93		
		73	Nov	821.3	4.27	35.07	2106.0	90.89
S. Majesty's Fearless 185651 A. R.	D. Oswego Falls Farms Faithful 328078							
Oswego Falls Farms Goldilocks 2d 431477	G	300	Nov	718.2	5.27	37.85	9409.5	454.17
Oswego Falls Farms Yvonne 431473	E	18	Sept	467.8	4.92	23.02		
		49	Oct	867.3	4.86	42.15		
		79	Nov	824.9	4.43	36.54	2160.0	101.71
S. Majesty's Fearless 185651 A. R.	D. Oswego Falls Farms Vita 328083							
*Superb's Faithful 410579	C	225	Nov	1422.9	5.56	79.11	10792.2	534.91
*Superb's Jane 378861	B	8	Aug	336.9	4.97	16.74		
		38	Sept	1407.0	4.97	69.93		
		69	Oct	1450.6	4.71	68.32		
		99	Nov	1403.1	4.35	61.03	4597.6	216.02
S. Foremost's Superb 130291 A. R.	D. La Noce of Island Farm 2d 153837							
Supreme's Kaleda 417298	D	355	Nov	560.2	5.74	32.16	11942.6	552.72
Supreme's Karess 406660	D	271	Nov	1101.2	4.67	51.43	12077.6	501.74
*Supreme's Kedoria 415681	B	25	Oct	1120.8	4.86	54.47		
		55	Nov	1428.8	4.93	70.44	2549.6	124.91
S. Royal Supreme 137088 A. R.	D. Cedar Lawn Milkmaid 136015							
Supreme's Laura 461836	E	10	Oct	365.7	4.46	16.31		
		40	Nov	1061.9	4.40	46.72	1427.6	63.03
S. Royal Supreme 137088 A. R.	D. Goldenrod of Belvedere 194338							
Supreme's Mimosa 492497	G	139	Nov	1111.2	5.29	58.78	5252.0	243.37
Supreme's Myrtle 506968	G	17	Oct	501.9	4.50	22.59		
		47	Nov	910.7	4.15	37.79	1412.6	60.38
S. Royal Supreme 137088 A. R.	D. Valor's Flashy Lady 277100							
Val Dasher's Clarice 439520	D	3	Aug	121.3	4.30	5.22		
		33	Sept	1350.7	4.30	58.08		
		64	Oct	1348.6	4.36	58.80		
		94	Nov	1272.2	4.23	53.81	4092.8	175.91
S. Valor's Dasher 146510 A. R.	D. Valor's Clarice 320385							
*Valor's Ilya 386379	A	92	Oct	1575.0	4.90	77.18		
		122	Nov	1495.1	5.23	78.19	6289.9	302.28
Fort Dodge Creamery Company, Rosedale Farm, Fort Dodge, Iowa.								
Rosedale Fanita 407471	B	278	Nov	654.8	5.90	38.63	10374.7	539.30
Rosedale Garcia 437216	C	207	Nov	995.7	4.79	47.69	8069.1	331.39
Rosedale Georgia 428969	D	273	Nov	795.1	5.67	45.08	9567.4	441.89
Rosedale Gloria May 425557	C	307	Nov	743.8	5.03	37.41	10906.9	496.89
Rosedale Hannah 456464	E	285	Nov	284.7	6.54	18.62	8286.0	422.35
Rosedale Hope 441601	G	256	Nov	936.6	4.81	45.05	8793.9	416.95
Rosedale Ilo 525027	G	13	Aug	339.0	3.70	12.54		
		43	Sept	931.4	3.70	34.46		
		74	Oct	998.0	3.93	39.22		
		104	Nov	900.0	4.18	37.62	3168.4	123.84
S. Maherwood Dakotan 187999	D. Rosedale Fancy 375123							
Rosedale Imogene 508393	G	199	Oct	924.5	5.10	47.15		
		229	Nov	850.9	4.60	39.14	7603.1	342.61
Rosedale Ina 508387	G	259	Nov	680.4	6.33	43.07	7439.0	374.94
Rosedale Inza 516683	G	186	Nov	920.6	5.03	46.31	6308.9	283.41
Rosedale Iola 508386	G	268	Nov	824.0	4.35	35.84	8654.4	355.78
Rosedale Iris 508391	G	238	Nov	793.7	5.50	43.65	6997.9	348.37
Rosedale Isabelle 508394	G	220	Nov	828.5	4.74	39.27	6877.0	290.95
Rosedale Iva 508390	G	251	Nov	858.1	5.15	44.19	7815.9	340.55
Rosedale Ivabelle 508385	G	257	Nov	708.7	5.34	37.84	8686.9	428.73
Rosedale Izora 508392	G	225	Nov	733.6	5.77	42.33	6693.7	323.34

Frew, William A. & Elizabeth A., Norwood Farms, Quarryville, Pa. Advanced Register Herd Test.

*†Betty of Penn View 390360	A	91	Sept	726.9	5.11	37.14		
		121	Oct	696.7	5.40	37.62		
		152	Nov	633.0	5.38	34.06	4293.7	210.22
*†Bloom of Pioneer Point 374191	B	211	Nov	827.0	6.09	50.36	7301.0	367.40
Frewvale Bonnie Lassie 458467	G	122	Nov	837.4	5.60	46.89	3661.5	177.43
Grassland Valena 412969	E	208	Nov	1002.6	4.66	46.72	7892.0	335.98
†Marinao of Montfaucon 265677	A	174	Nov	759.2	4.61	35.00	5436.8	257.13
*Pilot's May Rose 381912	C	203	Nov	1027.8	5.20	53.45	8711.4	379.76

Fuller, Alvan T., Runnymede Guernsey Farm, North Hampton, N. H. Advanced Register Herd Test.

†Hero's Elizabeth of Upwey 432843	F	201	Nov	661.3	5.47	36.17	5414.9	276.44
†Myhaven Fantasy 450213	G	209	Nov	792.9	5.40	42.82	6688.4	334.29
†Myhaven Marquise 413714	E	128	Nov	461.2	5.82	26.84	2333.7	119.10
†Myhaven Moonbeam 450215	G	143	Oct	819.4	5.13	42.04		
		173	Nov	694.6	5.21	36.19	4579.1	233.01

Gaylord, E. K., Gaylord Guernsey Farms, Oklahoma City, Okla.

*Chestnut Ridge Trixie's Treva 353438	A	69	Oct	1268.2	4.73	59.99		
		99	Nov	1110.6	5.00	55.53	3893.9	180.67
Clematis of Maple Grove 330149	A	356	Oct	1112.3	5.57	61.96		
		365	Nov	320.7	5.57	17.86	16618.6	754.7
Gaylord's Alice 384054	C	209	Oct	915.9	4.28	39.20	6953.7	259.72
*Gaylord's Blanche 406904	E	249	Nov	625.5	5.87	36.72	7234.4	341.80
*Gaylord's Blossom 406906	E	9	Apr	304.2	4.70	14.30		
		40	May	1303.9	4.70	61.28		
		70	June	1241.8	5.02	62.34		
		101	July	1152.1	5.29	60.95		
		132	Aug	1006.6	5.29	53.25		
		162	Sept	842.9	5.83	49.14		
		193	Oct	821.8	6.34	52.10	6673.3	353.36
S. Gaylord Dividend 185585	D. Golden Cherry Girl 261844							
Gaylord's Carnation 430087	G	251	Oct	1026.7	4.66	47.84		
		281	Nov	935.3	5.03	47.05	10120.9	439.16
Gaylord's Corinne 445429	G	236	Nov	764.9	5.94	45.44	6930.6	335.21
Gaylord's Gloria 430095	G	226	Oct	714.2	6.60	47.14		
		256	Nov	648.0	6.76	43.80	7072.1	378.08
Gaylord's Golden Bessie 421280	E	132	Oct	794.3	5.34	42.42	3864.2	168.50
Gaylord's Indian Queen 430086	G	279	Oct	730.9	5.56	40.64		
		309	Nov	667.5	5.70	38.05	8220.9	405.01
*Gaylord's Jane 350202	A	83	Oct	1172.8	5.57	65.32		
		113	Nov	978.5	6.00	58.71	4203.2	219.76
*Gaylord's Lady Edith 376783	B	83	Oct	1314.2	4.51	59.27	3502.9	144.34
*Gaylord's Laura 406903	E	229	Oct	944.0	5.00	47.20		
		259	Nov	880.4	5.31	46.75	9025.9	401.59
Gaylord's Lindy Lou 430088	G	214	Sept	837.9	5.00	41.90		
		245	Oct	851.0	5.27	44.85	7586.9	336.79
Gaylord's Lustre 430089	G	268	Oct	720.2	6.77	48.76	7519.2	410.90
*Gaylord's Pandora 411868	D	61	Oct	1266.2	5.04	63.82	2602.8	117.42
*Gaylord's Pansy Bloom 376781	B	83	Oct	1246.7	4.63	57.72	3311.5	139.83
*Gaylord's Petunia 411874	E	153	Oct	887.7	5.73	50.87		
		183	Nov	777.7	6.51	50.63	5712.8	279.74
Gaylord's Pollyanna 374061	C	351	Nov	585.7	5.54	32.45	10655.6	493.71
Gaylord's Sophia 353993	A	61	Oct	1075.2	4.63	49.78	2135.7	89.76
Gaylord's Ultra Queen 460035	G	165	Oct	1074.2	5.25	56.40	6169.3	252.43
Gaylord's Zinnia 430092	G	292	Nov	714.7	6.27	44.81	9986.9	506.65
Model's Lily of Fairview 321123	A	117	Oct	1071.7	4.30	46.08	4470.6	190.57
Pollyanna of Silver Maples 430598	G	356	Oct	670.8	6.17	41.39		
		365	Nov	191.6	6.17	11.82	10944.2	553.3
White Oak Rosie 459226	G	270	Oct	697.9	6.17	43.06	7461.7	394.38

Gear, Oliver W., Bow, Wash. Advanced Register Herd Test.

Darigold Daisy 423149	E	145	Oct	816.1	7.38	60.23		
		175	Nov	576.3	6.45	37.17	6088.7	333.16
Darigold Opal 454788	F	117	Nov	688.8	5.66	38.99	3393.2	181.37
Darigold Pearl 394692	E	270	Nov	59.8	6.60	3.95	6767.1	349.68
Darigold Trudy 453537	G	210	Nov	817.9	5.85	47.85	8832.6	453.28
Darigold Truthful 453538	G	147	Nov	677.1	5.11	34.60	4299.2	203.13
Darigold Vesta 395685	D	215	Nov	686.2	5.21	35.75	9391.6	444.79
†Mapleview Princess Greta 528462	B	107	Nov	1049.3	5.04	52.88	4917.6	229.84

Geran, E. H., Mrs., "Glengeran," Matawan, N. J.

Imp. Camilla of Glengeran 279378	A	357	Sept	873.5	4.48	39.13		
		365	Oct	229.3	4.48	10.27	15324.6	624.0
Glengeran Bitter Sweet 500023	G	200	Aug	885.9	4.75	42.08		
		230	Sept	792.8	5.40	42.81	7513.7	357.28
Glengeran Buttercup 4th 470821	G	184	Aug	1083.6	4.60	49.85		
		214	Sept	957.0	4.96	47.47	8109.1	367.69
Glengeran Clara's May 469171	E	184	Aug	972.5	5.20	50.57		
		214	Sept	830.6	5.74	47.68	7676.0	394.65
Glengeran Hilda 469174	G	212	Aug	844.6	4.71	39.78		
		242	Sept	752.1	5.28	39.71	7706.8	365.73
*Glengeran's Clara 349817	A	27	Sept	1141.9	5.30	60.52		
		58	Oct	1330.2	5.19	69.04	2472.1	129.56
S. Imp. Financier of Myrtle Place 166260 A. R.	D. Imp. Osceola Clara's Slogan 263658							

Geurkink, Alvin, Ardmore, Okla.

Baldwin Daisy 235936	A	177	Nov	943.2	5.14	48.48	6405.9	297.02
Valentine Golden Rose 278918	A	279	Nov	871.0	6.50	56.62	11683.5	597.03

Gile, Albion L., Chicona Farm, Chinook, Wash.

†Cypress of Chicona 477064	C	108	Oct	952.3	5.74	54.66	4280.8	216.62
†Harda of Chicona 461182	D	227	Oct	316.9	5.19	16.45	5510.8	250.14
†Holly of Chicona 501554	F	305	Oct	109.5	5.06	5.54	10712.3	442.1
†La Bel Cavalier of Chicona 504791	E	132	Oct	1014.3	4.36	44.22	5663.9	241.72
†Lalla of Chicona 439379	C	18	Aug	561.8	4.44	24.94		
		48	Sept	1059.5	4.80	50.86		
		79	Oct	933.0	4.32	40.31	2554.3	116.11
S. Chicona Verner 133584	D. Lotus of Chicona 336072							
Madge of Chicona 292788	A	311	Oct	242.2	5.54	13.42	7772.4	353.31
Mamitz of Chicona 425680	F	175	Oct	619.0	6.19	38.32	5221.4	277.14
†Norlina of Chicona 506753	F	291	Oct	775.7	6.20	48.09	10356.1	569.65
†Philylla of Chicona 415201	A	245	Oct	556.1	5.44	30.25	8644.6	428.29
*†Valerie of Chicona 346726	A	179	Oct	499.8	5.74	28.69	4572.4	252.23

Ginn, John O., Angelus Farm, Wismer, Pa. Advanced Register Herd Test.

Florham Bernadine 425093	E	112	Oct	670.4	5.30	35.53		
		142	Nov	576.1	4.86	28.00	3367.9	151.13
Fritzlyn Trojan's Gift 449922	G	96	Oct	556.0	5.03	27.97	1952.0	96.08

Gladding, Ellen DeF. T., Borrodale Farm, Thompson, Conn.

*Borrodale Beebe's Gladwyn 361269	A	7	Oct	397.8	3.98	15.83		
		37	Nov	1785.4	3.98	71.06	2183.2	86.89
S. Beausite Buster 141098 A. R.	D. Imp. Bickleigh Jewel IV. 253827							
Borrodale Donald's Briar 533912	G	7	Oct	209.6	4.25	8.91		
		37	Nov	866.4	4.25	36.82	1076.0	45.73
S. Borrodale Beebe's Donald 194790	D. Borrodale Beebe's Gladwyn 361269							

Glanville, F. J. & Nelson, Ben C., Liberty Farm, Lancaster, Wis.

Liberty's Celia 460550	D	365	Oct	154.6	5.72	8.84	9191.8	455.4
Liberty's Flora 501817	G	198	Oct	606.2	5.26	31.89	5234.6	257.43
*Liberty's Irene 277481	A	362	Oct	315.2	5.49	17.30	11924.0	583.13
Liberty's Iris 501819	G	163	Oct	732.5	5.09	37.28	4526.9	208.16
Liberty's June 448084	D	196	Oct	740.3	5.40	39.98	5834.1	301.57

Gordon, L. E., Gordondale Farm, Nelsonville, Wis. Advanced Register Herd Test.

Gordondale Lura 416266	D	7	Sept	220.6	4.16	9.18		
		38	Oct	1224.0	4.16	50.92		
		68	Nov	1126.2	4.61	51.92	2570.8	112.02
S. Maherwood Trumpeter 201423	D. Golden Dawn of Gordondale 289283							

Greyholme Farms, Incorporated, East Greenwich, R. I. Advanced Register Herd Test.

Greyholme's Blue Bell 361563	A	189	Nov	1073.8	4.07	43.70	7658.6	318.30
Greyholme's Noble Sylph 402592	E	297	Nov	573.2	5.18	29.69	8746.3	440.57
Greyholme's Royal Betsy 409108	F	334	Nov	878.2	4.70	41.28	11146.4	477.19
Greyholme's Royal Jewel 384395	B	99	Nov	923.6	4.85	44.79	3196.6	151.03
Greyholme's Royal Juliet 448618	G	147	Oct	864.7	4.60	39.78		
		177	Nov	941.3	4.88	45.94	5934.4	242.33
Greyholme's Royal Madge 434150	F	157	Nov	878.2	5.22	45.84	5054.5	240.20
Greyholme's Royal Nellie 428524	E	137	Nov	796.9	5.00	39.85	4125.6	182.19
Greyholme's Slogan's Flora 446546	G	155	Nov	764.8	4.53	34.65	4495.3	182.67
Greyholme's Slogan's Lois 437188	G	194	Nov	886.7	5.13	45.49	6024.7	280.74
Pine View Rose 382490	C	357	Nov	624.7	6.17	38.54	10259.5	554.09
Saga Lily B. of the Elms 347188	A	83	Nov	869.0	4.80	41.71	2647.8	131.36

Grinnell, Lawrence, Birchfield Farm, South Dartmouth, Mass.

Birchfield Froszeta 353019	A	149	Nov	1014.3	6.04	61.26	5801.7	302.06
Birchfield Luster 339547	A	363	Nov	717.4	5.70	40.89	13036.4	669.83
Birchfield Rosalie 2d 353018	A	147	Nov	1051.3	5.06	53.20	5655.3	260.26
Birchfield Rosegirl 387953	C	204	Nov	1278.3	5.40	69.03	9880.2	486.01
Birchfield Rosena 427034	G	365	Oct	659.0	6.39	42.11	11065.5	642.0

Hall, Ivory A., Portland Farms, South Portland, Maine. Advanced Register Herd Test.

†Duke's Lady of Portland 528696	F	117	Nov	511.0	5.67	28.97	2777.6	128.94
*Lancaster's Nancy of Portland 376130	C	323	Nov	508.2	5.91	30.03	12814.0	598.48
*Noble's Lovely of Dellwood 354481	A	12	May	645.9	4.09	26.42		
		42	June	1855.4	4.09	75.89	2501.3	102.31
S. Countess' Noble of Dellwood 103037 A. R.	D. Lovely Rose of Dellwood 289821							
*Prince's Gem of Portland 390738	D	365	Nov	458.4	6.03	27.64	13426.1	608.2
Prince's Leatrice of Portland 463647	C	222	Nov	982.7	5.30	52.08	9718.9	427.40

Hall, J. Elliott, Vallevue Farm, Morristown, N. J. Advanced Register Herd Test.

Diamond's Gem 304787	A	206	Nov	819.3	3.99	32.69	7076.4	288.91
†Flora of Mackford Prairie 386058	B	94	Nov	1020.9	4.31	44.00	3359.3	139.19
†Moon's Blaise Gladys 405385	C	126	Nov	844.5	4.23	35.72	4073.0	155.67
†Moon's Royal Dimple 405388	E	225	Nov	539.7	5.79	31.25	5940.1	283.44
†Vallevue Bonny Lily 444425	G	92	Nov	653.4	4.44	29.01	2116.9	90.29
Vallevue King's Alice 429130	G	365	Nov	249.1	6.39	15.92	8468.1	427.2
†Vallevue King's Alpha 436214	F	107	Oct	1025.5	3.96	40.61		
		137	Nov	925.2	4.02	37.19	4188.7	167.04
†Vallevue King's Evelyn 436212	G	268	Nov	650.3	5.22	33.95	6916.6	347.82
†Vallevue King's Omega 436213	G	214	Oct	642.4	5.01	32.18		
		244	Nov	585.1	4.81	28.14	5860.9	273.41

Hallowell, James Mott, Cloverluck Farm, Pepperell, Mass. Advanced Register Herd Test.

†Arabella of Rolling Hills 500116	D	178	Nov	426.5	4.84	20.64	3969.8	190.09
†Beatrice of Rolling Hills 500118	F	189	Nov	391.4	6.06	23.72	3962.9	202.97
Oaks Farm Gypsy 352429	A	224	Nov	292.7	5.12	14.99	4674.5	223.14
†Philip's Pauline 398198	B	116	Nov	315.5	4.78	15.08	1712.3	83.01

Hare, Robert W., Glen Rock Farm, Sharon, Mass.

Massapoag Gala 324448	A	334	Nov	808.0	5.59	45.17	13095.5	609.90
Massapoag May 456503	G	290	Nov	900.7	4.92	44.31	10213.5	453.85
Massapoag Patricia 460852	F	365	Nov	454.3	6.63	30.12	11365.3	592.5
Massapoag Prosperity 413184	E	202	Nov	943.2	4.85	45.75	7940.8	341.22
Massapoag Queen 425697	F	323	Nov	961.4	5.79	55.67	13210.6	622.07
Massapoag Spitfire 310072	A	365	Nov	647.2	4.94	31.97	13080.8	546.0
Massapoag Vixen 379350	C	328	Nov	394.9	5.24	20.69	10642.0	469.66

Harris, L. R., Trustee, Brooklawn Farms, Morris Plains, N. J. Advanced Register Herd Test.

†Aletha of Brooklawn 431253	G	303	Nov	517.5	6.60	34.16	7811.1	413.22
†Alta of Osborne Hill 397563	D	209	Nov	837.6	5.35	44.81	7028.1	337.54
†Brooklawn Abundance 417505	G	305	Nov	141.8	5.80	8.22	6360.2	315.7
†Brooklawn Lassie 416873	F	236	Nov	493.1	6.05	29.83	4877.8	259.56
†Brooklawn May 442049	G	115	Oct	556.0	6.10	33.92		
		145	Nov	470.2	5.80	27.27	2894.4	139.66
Brooklawn's Daughter 422147	F	87	Oct	582.8	6.21	36.19		
		117	Nov	529.4	5.20	27.53	2411.4	123.48
†Brooklawn's Dorothy 449453	G	21	Oct	450.0	5.32	23.94		
		51	Nov	636.2	5.32	33.85	1086.2	57.79
S. Daylo Ultra Laddie 217249 A. R.	D. Star's Daylo Dorothy 278206							
Brooklawn's Fancy 431254	G	173	Nov	516.9	5.40	27.91	4018.4	211.80
†Brooklawn's Lady 436680	G	230	Nov	483.6	6.20	29.98	4812.2	265.63
†Brooklawn's Princess 436681	G	117	Nov	550.0	5.45	29.98	2419.8	118.44
Brooklawn's Sailor Girl 441026	G	126	Nov	612.6	5.44	33.33	3059.8	150.77
Hilltop Butterfat Merle 396197	E	365	Oct	234.5	5.42	12.71	10924.3	569.3
*†Lady Antoinette's Sailor Girl 325028	A	249	Oct	337.7	7.80	26.34		
		279	Nov	201.8	6.49	13.10	7168.0	383.33
*Lady of Brooklawn 265373	A	296	Oct	694.2	5.79	40.19		
		326	Nov	608.7	5.85	35.61	10843.0	585.37
†Master's Brooklawn Girl 444966	G	27	Sept	616.4	4.90	30.20		
		58	Oct	692.1	5.45	37.72		
		88	Nov	601.4	5.15	30.97	1909.9	98.89
S. Florham King Master 206039	D. Auntie of Brooklawn's Girl 358625							
*†Senator's Lady Fair 325027	A	214	Nov	689.2	5.80	39.97	6263.2	330.47
†Viola's May King's Fancy 374532	C	298	Nov	460.6	6.46	29.75	7058.9	381.86

Harter, Bert, Doylestown, Ohio.

†Franchester Confederate 397035	C	5	Sept	185.6	5.70	10.58		
		36	Oct	1277.7	4.60	58.77		
		66	Nov	1283.2	4.81	61.72	2746.5	131.07
S. Green Meadow Constant 89353 A. R.	D. Alpha Tully 252551							

Haskell, H. G., Hill Girt Farm, Chadds Ford, Pa.

*Aiyukpa Queen 221553	A	239	Nov	864.7	6.13	53.01	8634.4	447.66
*Betsey of Gwynllan Farm 428750	B	206	Nov	666.5	5.83	38.86	8069.4	368.46
*Christmas Bell of Hill Girt 399381	C	218	Nov	1000.1	5.70	57.01	8473.7	409.42
Glad Tulip of Prospect 460022	A	239	Nov	798.3	4.94	39.44	7784.5	359.72
Green Meadows Lustre May 379128	B	235	Nov	938.5	6.41	60.16	8950.7	462.72
Isabella of Iowanola 415023	E	174	Nov	929.8	4.80	44.63	5865.7	250.30
Longlands Louise 402832	E	188	Nov	724.1	6.80	49.24	6226.5	330.38
*Nora Patti of Hill Girt 238745	A	365	Nov	118.6	6.50	7.71	15269.4	815.3
Nora Ultra Golda of Hill Girt 450992	G	147	Nov	960.5	4.68	44.95	5347.7	221.96
Pilot's Jeanette of Hill Girt 399382	B	122	Nov	919.5	5.43	49.93	4010.1	183.97
Top Dora of Hill Girt 472009	G	113	Nov	883.7	4.74	41.89	3392.1	138.35
*Topsy Mayfair 307713	A	303	Nov	1068.5	5.33	56.95	14003.7	656.03
Toro's Merry Bell 399389	C	190	Nov	654.5	6.53	42.74	5344.1	313.87

Hast, A. W. & Sons, Cedar Grove Farms, Berlin Heights, Ohio.

†Fay of Cedar Grove 251283	A	275	Nov	768.5	5.34	41.04	9345.6	439.12
†Jessica Beauty of Cedar Grove 383027	D	231	Nov	696.9	5.24	36.52	7112.9	365.88

Hasting, J. T., Green Meadows Stock Farm, Kirkwood, Pa. Advanced Register Herd Test.

†Green Meadows Fanny Gem 432648	E	87	Nov	774.1	5.55	42.96	2343.2	113.87
†Green Meadows Loraine 434947	F	22	Aug	535.0	4.06	21.72		
		52	Sept	719.1	4.06	29.20		
		83	Oct	695.4	4.20	29.21		
		113	Nov	619.9	4.15	25.73	2569.4	105.86
S. Green Meadows Ultra's Pat 217384	D. Green Meadows Sunshine Laura 369078							
†Green Meadows Miriam Lady 442062	F	68	Nov	563.4	4.59	25.86	1370.7	59.36
*†Green Meadows Moonlight 339226	A	153	Nov	916.0	5.00	45.80	6277.9	292.39
†Green Meadows Rose Cinderella 459461	G	79	Nov	933.8	4.75	44.36	2474.2	104.13

Hatchitt, S. R., Great Hopes Farms, Centerville, Md. Advanced Register Herd Test.

†Bright Lad's Nelda 415587	E	141	Nov	636.2	4.58	29.14	3536.1	155.19
*†Bryan's Milkmaid 398568	C	113	Nov	802.0	5.39	43.23	3166.7	169.11
*†Camp Discharge Lil 342067	A	214	Nov	596.5	5.97	35.61	5844.1	292.86
*†Commander's Twin Gouvernante 316672	A	166	Nov	733.1	4.40	32.55	4641.7	171.84
*†Hardwick's Elsie 409600	E	305	Nov	216.1	5.42	11.71	8240.8	402.2
*†Hardwick's Fanny 415584	E	202	Nov	660.2	6.60	43.57	5690.6	309.28
*†Hardwick's Jeanora 415590	F	220	Nov	452.0	6.41	28.97	4771.4	267.22
†Hardwick's Sundew 409607	E	234	Nov	320.6	5.83	18.69	5010.9	237.03
†Helen's Royal Belle 415588	E	165	Nov	576.1	5.50	31.69	3984.5	190.66
*†He'll Do's Betsybee 409605	E	264	Nov	536.7	7.15	38.37	6141.3	318.46
*†Royelen's Delia 423366	E	100	Nov	535.8	4.96	26.58	1959.6	96.71
*†Supreme's Antoinette 418737	E	107	Nov	631.0	5.57	35.15	2678.5	137.28
*†Supreme's Content 409608	F	305	Nov	218.3	7.11	15.52	7397.9	392.0

Hawkins, J. F., Myrtledale Farm, Newberry, S. C.

Advertiser's Bonnie 309984	A	333	Nov	600.9	5.53	33.23	9219.4	461.05
Appin's Countess 312382	A	347	Nov	579.9	6.49	37.64	9848.4	511.18
Myrtledale's Delight 417536	E	210	Nov	849.8	5.08	43.17	6782.5	306.24
Myrtledale's Dora 512622	F	249	Nov	872.2	5.23	45.62	7739.7	355.13
Myrtledale's Norine 512623	F	249	Nov	651.6	5.70	37.14	6624.7	327.08

Hayes, S. W., Meadow Lodge Farms, Oklahoma City, Okla.

Antietam Major's Pearl 394522	D	227	Nov	814.0	5.72	46.56	8459.4	429.08
*Antietam Mona's Flower 373009	A	234	Nov	1044.1	5.29	55.23	11509.8	542.35
Beechford's Elinor 437967	F	78	Oct	1124.1	5.39	60.59		
		108	Nov	1082.4	4.50	48.71	4027.8	169.92
*Broadwater Valencia 343622	A	345	Nov	1019.3	5.78	58.92	15849.3	739.84
*Cooper's Africander's Trilby 311900	A	244	Nov	1182.9	4.55	53.82	11080.4	438.97
*Cooper's Heartlet 318511	A	228	Nov	697.8	4.92	34.33	7994.3	351.59
*Eisele's Golden Girl 351268	A	283	Nov	1195.2	4.43	52.95	14975.1	598.42
Gayoso Mella 497009	F	105	Nov	891.0	4.90	43.66	3222.8	141.49
*Homestead Louise 374945	B	163	Nov	1076.4	4.95	53.28	7218.2	303.67
Maple Lane College Queen 402897	E	289	Nov	738.0	5.82	42.95	9591.5	468.30
Meadow Lodge Arline 435968	G	283	Nov	967.0	5.42	52.41	9893.7	484.31
Meadow Lodge Buttercup 438485	G	196	Nov	981.7	5.02	49.28	7044.4	290.52
Meadow Lodge Dahlia 439741	G	207	Nov	965.8	5.47	52.83	7590.7	362.24
Meadow Lodge Judith 429748	G	365	Nov	236.9	5.63	13.34	12449.8	588.3
Meadow Lodge Patricia 429747	E	107	Nov	840.8	5.24	44.06	3404.0	163.30
*Neva's Babe of Guernsey Range 241648	A	281	Nov	723.4	5.02	36.31	11447.4	500.20
Rex's Arlene 2d 429606	G	275	Nov	766.6	5.12	39.25	9744.4	455.00
Rex's Barbara 2d 429610	F	91	Nov	1159.2	5.02	58.19	3569.2	170.68
Rex's Generous 409712	D	158	Nov	861.8	5.20	44.81	5625.0	252.02
Rex's Ilene 408360	D	139	Nov	1162.9	4.67	54.31	5653.1	244.34
*Springdale Pretty Girl 364492	A	289	Nov	813.1	6.09	49.52	11526.8	583.61

Haywood, T. Holt, Arden Farm, Clemmons, N. C.

*Dawn's Evamae 380206	B	238	Nov	523.6	5.30	27.75	6635.4	317.97
Marilyn's Bethany of Arden 449007	G	244	Nov	471.8	5.79	27.32	6023.5	270.02
Neptune's Diana of Arden 436182	G	213	Oct	576.8	5.66	32.65		
		243	Nov	521.2	5.90	30.75	5577.8	285.53

Heaney, N. Sproat, Woody Nook Guernsey Farm, Glen Ellyn, Ill. Advanced Register Herd Test.

†Firestone Baldur's Elizabeth 399558	D	293	Nov	506.3	5.79	29.31	8735.6	425.56
*†Firestone Pharaoh's Snowdrop 369460	A	131	Nov	969.1	4.29	41.57	4613.4	185.84
Flo of Victory Noll 461857	G	168	Nov	670.6	5.02	33.66	4354.6	192.95
†Harvey Farm Jessie 386227	C	285	Nov	516.4	6.95	35.89	6805.6	387.51
*†Holdridge Jewel 462089	D	29	Aug	1089.9	3.98	43.38		
		59	Sept	945.6	4.79	45.29		
		90	Oct	805.1	4.80	38.64		
		120	Nov	652.4	5.19	33.86	3493.0	161.17
S. Honora's Duke of Traymore 152759	D. Itchen's Jewel of Fairview 327047							
†Lockshore Wild Iris 453063	G	303	Nov	684.8	5.31	36.36	9059.7	384.39
Sunnymede Juvis Dixie Kay 509518	F	196	Nov	717.9	5.85	42.00	5307.2	227.37
Tillybardin Lula Belle 431736	G	344	Nov	430.1	6.25	26.88	6323.7	362.64
Woody Nook Fannie Pet 525069	G	228	Nov	389.4	6.10	23.75	5032.1	242.91

Hendee, George M., Hilltop Farm, Suffield, Conn.

Butterfat Fashion Belle 394444	D	173	Oct	104.2	5.83	6.07	5445.7	292.29
Hilltop Bonny Sheila 425287	G	303	Nov	657.0	6.77	44.48	8882.9	511.80
Hilltop Butterfat Belletta 441264	G	183	Nov	807.9	5.37	43.38	5784.6	288.74
*†Hilltop Butterfat Clarise 378888	B	305	Nov	361.0	5.99	21.62	11331.0	625.3
*Hilltop Butterfat Governess 361541	A	183	Nov	1279.8	5.19	66.42	8555.0	431.10
Hilltop Heartsease Annabelle 450472	G	16	Sept	517.9	4.29	22.22		
S. Heartsease's Butterfat 148228 A. R.	D. Hilltop Que Vive Annabelle 295215							

Herrick, Robert F., Tempes Knob Farm, Wareham, Mass. Advanced Register Herd Test.

†Green Meads Fannie 428134	A	254	Nov	473.2	4.53	21.44	6554.9	300.17
*†Green Meads Francesca 349037	A	251	Nov	342.7	5.26	18.03	6439.9	294.70
*†Green Meads S. Jeannette 416292	A	275	Nov	435.8	5.24	22.84	7109.6	332.65

Herrick, Robert F., Jr., Highfields Farm, Kensington, N. H. Advanced Register Herd Test.

*Nashoba Valiant Diana 450859	C	4	July	111.8	3.73	4.17		
		35	Aug	999.0	3.73	37.26		
		65	Sept	942.2	4.49	42.30		
		96	Oct	848.9	5.46	46.35		
		126	Nov	763.7	5.83	44.52	3665.6	174.60
S. Mainstone Valiant 190268 A. R.	D. Diana of Nashawtuc 306158							
*Nashoba Valiant Pridesfaith 410334	B	108	Nov	1013.2	4.34	43.97	3919.1	166.03
Wethersfield Generous 524457	G	118	Nov	636.6	5.63	35.84	2684.3	141.71

Hill, George Watts, Quail Roost Farms, Rougemont, N. C. Advanced Register Herd Test.

Appin's Eva 394816	A	199	Nov	896.4	5.60	50.20	7055.4	354.71
Argilla Freda 443334	G	264	Nov	706.7	5.84	41.27	7530.4	344.76
Beau's Rose of Invercroft 320749	A	304	Nov	960.4	4.75	45.62	12473.5	552.92
Dud's Lady of High View 414068	E	210	Nov	693.7	5.50	38.15	5535.9	289.94
Farmhill R. Dora 441010	G	182	Nov	709.1	6.02	42.69	4918.0	220.65
Farmhill R. Hope 442954	G	165	Nov	694.0	6.07	42.13	4497.2	227.37
Farmhill R. Tidy 441009	G	190	Nov	685.7	5.18	35.52	5060.8	210.08
Foremost Rose of High View 322846	A	127	Nov	884.9	5.32	47.08	4401.0	203.13
*Gerar Princess Ideal 337194	A	320	Nov	824.5	6.32	52.11	13637.4	695.19
Guern-Zalee Four Leaf Clover 353969	A	365	Nov	394.2	5.62	22.15	11183.4	623.9
Kemah Notdarcora 472419	G	213	Nov	598.8	6.30	37.72	4982.1	268.76
Kemah Soloshade 472418	G	302	Nov	268.0	6.09	16.32	5894.0	314.09
Phala of Garden Creek 402911	A	354	Nov	563.3	4.72	26.59	11211.8	479.77

Quail Roost Dolly 501575	G	316	Nov	726.7	5.59	40.62	9201.8	436.66
Quail Roost Joy 501572	G	298	Nov	771.4	5.03	38.80	8882.4	416.50
Quail Roost Maxim's Ann 449551	G	365	Nov	512.9	6.68	34.26	10512.7	586.5
*Quail Roost Maxim's Christine 374884	C	227	Nov	833.0	5.79	48.23	8681.9	455.96
Quail Roost Maxim's Darling 519713	G	114	Nov	723.3	5.65	40.87	2946.3	141.25
Quail Roost Maxim's Ebony 501576	G	280	Nov	723.9	5.44	39.38	8600.4	414.93
Quail Roost Maxim's Flash 389796	D	213	Nov	439.0	5.16	22.65	5966.7	264.67
Quail Roost Maxim's Gem 514726	G	195	Nov	850.3	5.86	49.83	6469.0	323.31
Quail Roost Maxim's Mary 514724	G	168	Nov	768.0	5.46	41.93	4769.1	223.73
*Quail Roost Maxim's May Rose 363365	B	334	Nov	992.1	6.33	62.80	14188.5	798.08
Quail Roost Maxim's Natola 501579	G	296	Nov	713.3	5.66	40.37	8186.7	393.83
Quail Roost Maxim's Pet 514725	G	213	Nov	787.8	5.24	41.28	6154.7	285.08
Quail Roost Maxim's Princess 519711	F	124	Nov	675.5	5.43	36.68	3175.9	143.49
Quail Roost Maxim's Violet 519712	G	27	Sept	868.3	4.80	41.68		
S. High Point Prince Maxim 104016 A. R.		D. Morven's Wild Violet 268930						
Quail Roost Model Lady 501578	G	289	Nov	996.7	5.34	53.22	11051.4	516.54
Quail Roost Patient Rose 501574	G	292	Nov	608.5	6.53	39.74	7714.4	418.41
Quail Roost Princess Alice 519714	G	110	Nov	688.5	5.32	36.63	2753.9	131.94
Quail Roost Princess Betty 519715	G	20	Sept	569.7	3.72	21.19		
		51	Oct	1044.9	4.02	42.00		
		81	Nov	999.7	4.55	45.49	2614.3	108.68
S. Quail Roost Maxim's Prince 209991		D. Quail Roost Maxim's Damsel 389792						
Quail Roost Rhoda 478543	G	186	Nov	912.8	4.08	37.24	6572.4	256.45
*Quail Roost Taxpayer's Phyllis 348836	A	204	Nov	836.7	5.15	43.09	7094.9	326.09
Quail Roost Valor's Magic 501577	G	254	Nov	688.3	6.13	42.19	6883.6	378.36
Quail Roost Valor's Ramona 501573	G	267	Nov	680.2	5.97	40.61	6855.9	370.68
Queen of Boxwood 319244	A	173	Nov	833.7	5.73	47.77	6311.6	295.23
Rivelon Royal Alma 394478	B	175	Nov	648.0	6.61	42.83	5329.7	276.88
Rivelon Royal Mabel 524866	G	97	Nov	872.7	5.26	45.90	3003.6	144.21
Rivelon Royal Maid 409445	A	362	Nov	1001.9	5.27	52.80	15650.0	721.26
Tillie of High View 414069	E	233	Nov	869.5	4.87	42.34	9225.5	387.56
*Valleywood Cavalierra 407795	A	97	Nov	1236.6	4.29	53.05	4128.1	172.51
Hill, J. S., Hillandale Farm, Durham, N. C.	Advanced Register Herd Test.							
Croas Daile's Effie 483442	G	138	Nov	550.6	5.21	28.69	2901.6	143.37
Croas Daile's Little Nell 448869	G	105	Nov	725.0	4.62	33.50	2774.9	120.19
Croas Daile's Primrose 448868	G	163	Nov	619.5	5.74	35.56	3940.7	208.97
Crow's Dale Dancing Feet 380174	A	357	Nov	98.5	5.69	5.60	9115.4	467.40
*Crow's Dale Princess Pat 380175	A	249	Nov	641.8	6.03	38.70	8147.0	416.09
Flora of Croas Daile 408438	E	350	Nov	138.9	5.59	7.76	8638.8	427.96
*Princess Xenia of Cherokee 245126	A	275	Nov	629.9	4.59	28.91	9796.0	450.36
*Quail Roost Bonnie Belle 263591	A	183	Nov	611.3	5.07	30.99	5580.8	266.67
Valor's Flower of Croas Daile 408437	E	356	Nov	418.3	5.79	24.22	9575.3	424.82
Hinds, C. J., Est., Hindsdale Farms, Springfield Center, N. Y.								
Hindsdale Golden Apricot 382669	C	329	Nov	252.2	6.55	16.52	7174.6	451.36
†Hindsdale Golden Silkie 397202	D	120	Nov	877.3	4.75	41.67	3845.2	185.81
Holden, C. S., Rhodora Acres, Eaton Rapids, Mich.	Advanced Register Herd Test.							
Franchester Sturdy's Hope 434014	G	343	Nov	421.5	6.25	26.34	9275.7	476.38
*†Gayoso Florabelle 380386	C	297	Nov	393.9	5.49	21.63	8097.6	338.38
Guern-Zalee's Beth 492790	G	92	Sept	542.8	4.77	25.89		
		123	Oct	495.2	5.03	24.91		
		153	Nov	494.9	4.95	24.50	2707.4	133.53
Hesitator's Fanny 419238	A	92	Sept	585.7	4.13	24.19		
		123	Oct	545.9	4.37	23.86		
		153	Nov	533.9	4.30	22.96	2895.1	117.12
Holdridge Docile 492476	E	153	Nov	545.7	5.25	28.65	3598.4	180.54
*†Upjohn Richland Farms Lily 414092	E	297	Nov	207.8	4.82	10.02	6048.9	287.00
*Upjohn Richland Farms Spottie 393709	B	69	Nov	1031.1	5.18	53.41	2448.9	119.09
Holden, R. L., West Lafayette, Ind.	Advanced Register Herd Test.							
*†Foremost Cherry Bloom 378856	C	305	Oct	424.0	5.69	24.13	9517.5	422.9
Hollenbeck, J. C., The Oronoko Farm, Berrien Springs, Mich.	Advanced Register Herd Test.							
*†Ella of Oronoko 345933	A	147	Nov	948.8	4.70	44.59	4838.5	211.58
*†Fenix of Oronoko 370917	A	155	Nov	664.2	4.50	29.89	4579.5	200.33
†Hilma of Oronoko 444338	F	161	Nov	681.0	5.50	37.46	4046.0	191.74
†Irene of Oronoko 458724	G	147	Nov	472.7	5.95	28.13	2523.2	123.80
†Irma of Oronoko 444339	G	136	Nov	769.0	4.50	34.61	3499.2	167.08
†Isabel of Oronoko 456351	G	176	Nov	483.3	5.75	27.79	3791.1	191.23
†Iva of Oronoko 456352	G	80	Nov	677.0	5.15	34.87	1820.7	83.30
Hornaday, W. A., Greensboro, N. C.	Advanced Register Herd Test.							
Beau's Beth of Turkey Ridge 355378	A	326	Nov	787.1	5.01	39.43	10775.7	502.63
Horneman, H. C., "Kenfleur," Danville, Ill.	Advanced Register Herd Test.							
Big Shawnee Violet 345365	A	103	Oct	920.0	5.76	52.99		
		133	Nov	851.9	5.27	44.90	4295.1	224.95
Kenfleur's Dicta Bessie 500082	G	343	Oct	843.2	5.06	42.67	10725.4	542.95
Kenfleur's Dicta Harlow 477958	G	31	Oct	1170.8	3.91	45.78		
S. Dunwalke Dictator 167470 A. R.		D. Kenfleur's Jean Harlow 364544						
Kenfleur's Dicta Lil 529499	F	5	Sept	148.5	4.95	7.35		
		36	Oct	928.7	4.95	45.97		
		66	Nov	937.6	4.51	42.29	2014.8	95.61
S. Dunwalke Dictator 167470 A. R.		D. Kenfleur's Nightingale 415476						
Kenfleur's Dicta Marcella 527109	F	55	Oct	1355.5	4.18	56.66		
		85	Nov	1254.3	4.57	57.32	3592.6	151.23
Kenfleur's Dicta Molly 529500	F	21	Oct	727.4	4.40	32.01		
		51	Nov	1170.6	5.12	59.93	1898.0	91.94
S. Dunwalke Dictator 167470 A. R.		D. Kenfleur's Pilgrim's Molly 390742						

Kenfleur's Dicta Oneida 527604	F	15	Sept	491.2	4.63	22.74		
		46	Oct	1025.7	4.63	47.49		
		76	Nov	935.9	5.06	47.36	2452.8	117.59
S. Dunwalke Dictator 167470 A. R.	D. Kenfleur's Orinda Crescent 342777							
Kenfleur's Dicta Ruthie 526295	F	63	Oct	1091.0	5.88	64.15		
		93	Nov	992.8	5.48	54.41	3138.5	162.23
Kenfleur's Foremost Arlene 421910	B	364	Oct	315.5	6.03	19.02		
		365	Nov	8.0	6.03	.48	9953.4	532.1
Kenfleur's Foremost Marcella 525965	E	68	Oct	1003.4	5.05	50.67		
		98	Nov	987.5	5.43	53.62	3309.5	157.96
Kenfleur's Hopeful Emily 460018	E	249	Oct	794.2	6.10	48.45		
		279	Nov	751.0	6.49	48.74	9224.4	507.98
Kenfleur's Lady Anna 448700	B	27	Oct	898.6	4.62	41.52		
		57	Nov	1106.5	4.28	47.36	2005.1	88.88
S. Loma Sensation 169929	D. Loma Anna 296104							
*Kenfleur's Lucky Bell 446807	B	73	Oct	1225.2	3.85	47.17		
		103	Nov	1050.7	3.86	40.56	4045.0	153.72
*Kenfleur's Marcella 431952	B	59	Sept	1517.4	3.84	58.27		
		90	Oct	1417.3	4.65	65.90		
		120	Nov	1296.6	4.69	60.81	5572.3	258.33
*Kenfleur's Pilgrim's Molly 390742	A	24	Oct	970.8	5.43	52.71		
		55	Nov	1370.1	4.77	65.35	2340.9	118.06
S. Kenfleur's Pilgrim Crescent 115615 A. R.	D. Raymond's Molly of Oaks Farm 77926							
Maple Crest Countess Crescent 263994	A	140	Oct	896.7	5.13	46.00		
		170	Nov	789.6	5.21	41.14	5759.0	278.02
Howell, Lardner, Whitford Farms, Whitford, Pa.	Advanced Register Herd Test.							
Fastidious Alphea of Whitford 293254	A	171	Nov	533.6	4.72	25.19	4059.5	186.17
Hughes, Thomas, Chenar Farm, Easton, Md.								
Chenar's Brightness 425156	G	352	Nov	717.7	5.96	42.77	10279.2	523.73
Chenar's Crusader's Mavourneen 448532	G	114	Nov	930.2	5.37	49.95	3870.5	171.45
Chenar's Happiness 435435	G	231	Nov	696.6	4.71	32.81	6645.1	259.12
Chenar's Regina 427355	G	365	Nov	721.7	5.51	39.77	10628.4	514.9
Chenar's Souvenir 448536	G	7	Sept	215.6	4.13	8.90		
		38	Oct	1043.0	4.13	43.08		
		68	Nov	956.9	4.65	44.50	2215.5	96.48
S. Select's Liberty Boy 175077 A. R.	D. Chenar's Ultra Fancy 324125							
Kelso's Contentment 337148	A	349	Nov	326.2	5.46	17.81	8232.3	382.59
Huston, T. L., Butler Island Plantation, Brunswick, Ga.								
*Butler Island Fayroyal Barbara 394772	D	24	Aug	959.2	4.17	40.00		
		54	Sept	1235.8	4.15	51.29		
		85	Oct	1131.2	4.59	51.92		
		115	Nov	914.0	5.22	47.71	4240.2	190.92
S. May Royal's Majesty 117245 A. R.	D. Sapeloe Begonia 280623							
Butler Island Fayroyal Ma 416102	D	262	Nov	656.4	6.40	42.01	8126.2	401.19
Butler Island Fayroyal Ruth 429547	F	167	Nov	802 2	5.02	40.27	5902.9	234.55
Butler Island Fayroyal Sarah 408605	F	309	Nov	555.6	6.00	33.34	8403.9	404.74
Butler Island Foremost's Bell 395691	E	263	Nov	570.5	6.12	34.91	7704.7	408.45
*Butler Island Georgia 384569	C	22	Aug	966.0	4.47	43.18		
		52	Sept	1362.8	4.08	55.60		
		83	Oct	1341.7	4.63	62.12		
		113	Nov	1140.7	5.69	64.91	4811.2	225.81
S. Argilla Knight 193529 A. R.	D. Klondike Gay Caroline 268685							
Butler Island Valor's Addie 394773	E	365	Nov	209.0	5.02	10.49	8640.4	374.7
*Butler Island Valor's Alice 394774	D	8	Aug	278.8	4.47	12.46		
		38	Sept	1031.3	4.47	46.10		
		69	Oct	920.5	4.54	41.79		
		99	Nov	772.7	5.42	41.88	3003.3	142.23
S. Valor's Viking 194323 A. R.	D. Sapeloe Rosebud 290257							
Butler Island Valor's Pauline 394770	E	333	Oct	245.8	7.36	18.09		
		363	Nov	147.7	7.04	10.40	7741.7	387.92
Butler Island Valor Texana 429548	G	237	Nov	811.6	5.80	47.07	8498.6	376.68
*Butler Island Zada 383333	D	365	Nov	369.3	7.88	29.10	10702.0	600.0
Champion Eunice 392426	D	273	Nov	553.8	4.79	26.53	8793.5	345.17
*Foremost Jixie 378855	C	319	Nov	810.4	5.85	47.41	13700.8	605.70
*Homestead Ramona 336332	A	31	Aug	1531.2	4.24	64.92		
		61	Sept	1519.5	4.63	70.35		
		92	Oct	1338.8	4.62	61.85		
		122	Nov	1009.4	4.55	45.93	5398.9	243.05
S. Homestead Foremost Select 150023 A. R.	D. Homestead Mina 241354							
Matilda of Sapeloe 341731	A	158	Nov	1073.4	5.10	54.74	6390.8	293.10
*Maxim's Faithful 330111	A	201	Nov	1032.4	5.73	59.16	8610.3	388.11
*May Royal's Eileen 250520	A	344	Nov	645.6	6.14	39.64	15181.7	651.06
*Valor's Imogene 374529	A	165	Nov	1292.0	5.26	67.96	8157.2	347.27
Illinois, University of, Urbana, Ill.								
*Illini Lindy Miranda Pride 303560	A	104	Nov	763.4	4.73	36.11	3042.4	150.54
Illini Pride Cynthia 424723	F	329	Nov	597.9	4.67	27.92	7308.0	330.15
*Illini Pride Dimple's Dot 363668	B	280	Nov	312.1	5.69	17.76	7607.7	368.65
*Illini Pride Miranda Girl 347806	A	365	Nov	91.9	5.07	4.66	9768.6	447.6
*Illini Pride Polly 338544	A	301	Nov	520.9	6.69	34.85	8021.1	456.84
*Illini Pride Verna 338543	A	365	Nov	53.3	5.71	3.04	9932.7	500.3
Illini Reflection Miranda May 424725	G	282	Nov	557.4	5.19	28.93	6000.4	302.13
Illini Reflection Verna 417637	G	365	Nov	377.2	5.17	19.50	8188.6	384.0
*Queen's Gem of Woodland Echo 277292	A	90	Nov	1036.0	4.99	51.70	3535.5	188.86
Indiana Condensed Milk Company, Zionsville, Ind.	Advanced Register Herd Test.							
Fashion's Foremost Rosebud 471453	G	70	Nov	889.1	4.59	40.81	2241.0	104.05
Lois's Babe of Ross Farm 422181	E	80	Nov	911.4	4.74	43.20	2629.2	128.59

Irwin, A. P., Sunny Ridge Farm, Chadds Ford Junction, Pa. Advanced Register Herd Test.								
Royal Lad's Ida 432374	G	109	Nov	653.6	4.35	28.43	2593.1	104.75
Wonder's Foremost Princess 410564	E	207	Nov	622.5	5.57	34.67	5648.6	310.05
Jamison Brothers, Homestead Farm, Appleton, Wis. Advanced Register Herd Test.								
†Cottage Grove Marcelle Ruby 401148	A	179	Nov	583.1	4.76	27.76	4980.4	228.71
Homestead Dulce 2d 290878	A	226	Nov	653.7	4.51	29.48	7040.9	324.82
†Homestead Fannietta 469651	E	216	Nov	311.3	4.95	15.41	4740.4	204.64
†Homestead Gloria 197663	A	182	Nov	537.7	4.88	26.24	4457.3	204.95
†Homestead Gloria Greta 528774	G	30	Sept	630.0	5.10	32.70		
		61	Oct	593.6	5.38	31.94		
		91	Nov	531.6	5.65	30.04	1755.2	94.68
S. Homestead Greta's Archer 211456	D. Homestead Gloria 197663							
†Homestead Golda Girl 530445	G	11	Sept	268.3	4.64	12.45		
		42	Oct	866.7	4.64	40.21		
		72	Nov	789.0	4.45	35.11	1924.0	87.77
S. Homestead Archer Boy 218222	D. Homestead Golda 192866							
†Homestead Golda Noble 342478	A	153	Nov	702.4	5.14	36.10	4552.7	221.33
†Homestead Golda Noble 2d 517866	G	172	Oct	523.7	6.59	34.51		
		202	Nov	460.1	5.74	26.41	3973.3	210.37
†Homestead Golden Coronet 463625	E	261	Nov	494.4	5.26	26.01	7211.5	341.06
†Homestead Lady Pearl 426412	C	256	Nov	592.3	4.90	29.02	7473.1	350.62
†Homestead Linda 463622	D	203	Oct	825.9	7.07	58.39		
		233	Nov	710.5	5.82	41.35	7737.6	413.69
†Homestead Marcella Ruby 467316	E	164	Nov	474.1	5.10	24.18	3942.7	180.66
†Homestead Nancy Lou 463623	E	234	Oct	653.4	6.86	44.82		
		264	Nov	550.7	5.89	32.44	7301.0	373.65
†Homestead Princess Ruby 530444	G	12	Sept	212.1	4.91	10.41		
		43	Oct	528.0	4.91	25.92		
		73	Nov	440.4	5.33	23.47	1180.5	59.80
S. Homestead Prince Floyd 224879	D. Cottage Grove Marcelle Ruby 401148							
Jamison, C. B., Homestead Farm, Appleton, Wis. Advanced Register Herd Test.								
Homestead Lady Enid 466518	G	205	Nov	529.7	4.82	25.53	4925.5	227.57
†Homestead Lavinia Belinda 463624	E	234	Nov	779.4	4.10	31.96	8505.0	335.34
†Homestead Wena 474425	D	168	Nov	431.0	4.39	18.92	4107.7	183.23
Jamison, S. D., Homestead Farm, Appleton, Wis. Advanced Register Herd Test.								
†Homestead Polly Arlette 467317	E	224	Nov	481.9	4.52	21.78	5546.3	222.13
Johnson, Andrew J., Clay Hill Farm, Fruitport, Mich. Advanced Register Herd Test.								
Clay Hill Beauty 530648	F	31	Oct	901.4	4.37	39.39		
		61	Nov	931.1	4.17	38.83	1832.5	78.22
S. Green Vale Emir 187496	D. Progress Golden Beauty 322018							
*Clay Hill E. Diamond 478348	D	14	Oct	476.5	5.41	25.78		
		44	Nov	1006.5	5.41	54.45	1483.0	80.23
S. Green Vale Emir 187496	D. Primrose Royal Progress 326912							
*Clay Hill E. Phyllis 484530	D	13	Oct	390.8	4.64	18.13		
		43	Nov	1003.9	4.64	46.58	1394.7	64.71
S. Green Vale Emir 187496	D. Valor's Vera of Clay Hill Farm 350868							
Johnson, H. W., Winston-Salem, N. C.								
Laverna May 340467	A	344	Nov	459.0	5.49	25.20	9781.3	453.36
Johnson, Irene W., Saint Albans Farms, Becker, Mo. Advanced Register Herd Test.								
Betty Lou of Golden Creek Farm 228290	A	56	Nov	1220.9	4.10	50.06	2305.6	93.88
†Betty of Lincoln Farm 459178	G	159	Nov	811.9	4.84	39.30	5101.5	225.04
†Biddy of Hickory Grove 335472	A	110	Nov	855.2	4.40	37.97	3566.2	154.18
*Bonnie Lass of Hillview 394221	C	99	Oct	1148.1	4.51	51.78		
		129	Nov	978.3	4.60	45.00	5317.2	236.54
*Duchess Lucy of Hillview 375628	A	29	Oct	1216.3	4.68	56.92		
		59	Nov	1298.8	4.07	52.86	2515.1	109.78
S. Sheila's Eminent of Brae Spring Farm 90086	D. Duchess's Lass of Hillview 317096							
†Duchess's Lass of Hillview 317096	A	148	Nov	561.3	4.85	27.22	4084.0	176.55
†Eulah of Hillview 368094	A	11	Oct	349.6	5.18	18.11		
		41	Nov	1077.4	4.36	46.97	1427.0	65.08
S. Sheila's Eminent of Brae Spring Farm 90086	D. Gazette of Egypt Mills 172647							
*Fairholm Dawn 323879	A	12	Oct	506.6	5.55	28.12		
		42	Nov	1416.5	5.10	72.24	1923.1	100.36
S. Harvester's Cherub of Fern Hill 123462	D. Trena of Bon Ayre 247489							
*†Fair View Faith 326271	A	86	Oct	937.3	5.65	52.96		
		116	Nov	895.2	5.35	47.89	3609.6	190.97
*Fritzlyn Althea Gift 332010	A	128	Nov	817.0	5.33	43.55	4328.0	197.53
†Fritzlyn Valeria 364356	A	109	Nov	282.1	5.67	16.00	1349.6	68.78
*Gilmore's Blossom 314945	A	92	Oct	1258.9	4.07	51.24		
		122	Nov	1142.6	4.47	51.07	5443.1	210.54
*†Golden Bell of Clover Line 305970	A	147	Nov	844.9	4.48	37.85	5018.9	204.21
†Goldie's Queen Beauty 504080	F	163	Nov	708.0	5.22	36.96	4595.2	212.12
†Goldie's Queen Lindy 352160	A	165	Nov	519.6	5.85	30.40	4012.6	190.22
*Grand Mere Hale Spot 413487	A	133	Nov	875.0	5.54	48.48	4736.6	246.00
*Gypsy Queen of Hickory Grove 336323	A	149	Nov	1007.3	4.83	48.65	5565.6	243.72
*Hilltop Early Rose 268482	A	105	Nov	961.3	5.10	49.03	3768.5	169.48
†Lassie's Dream Girl 370640	A	159	Nov	457.9	4.40	20.15	3250.9	147.27
†Meadow View Fancy Girl 340485	A	122	Nov	774.9	5.09	39.44	3623.8	167.73
*Pride's Beautiful Marjorie 344899	A	94	Nov	1073.1	5.34	57.30	3834.5	167.83
*Pride's Bell of Sunnyside Farm 271879	A	68	Oct	1025.0	4.87	49.92	2526.2	125.13
*†Redella's Rebecca's Geegee 2d 318277	A	122	Nov	948.4	4.39	41.63	4480.7	178.58
St. Albans Actor's Hebe 458127	G	94	Nov	1095.8	4.80	52.60	3639.4	160.48
†St. Albans Actor's Marcell 458128	G	23	Nov	472.2	4.84	22.85		
S. Wildwood Actor's August 197446	D. Sunnymede Lady Blanche 381669							
St. Albans Actor's Valentine 458126	G	103	Nov	900.7	5.81	52.33	3310.1	163.96

†St. Albans Argyll's Dawn 522518	G	138	Nov	532.0	5.49	29.21	3018.3	148.97
*†St. Albans Beda's Buttermaker 475793	E	60	Nov	1026.6	4.73	48.56	2076.2	93.69
†St. Alban's Emblem's Beauty 525897	F	88	Nov	710.8	5.94	42.22	2207.5	121.13
†St. Albans Fidelia Blossom 527960	F	68	Nov	910.5	4.70	42.79	2221.4	108.07
†St. Albans Prince's Faneta 454892	G	160	Nov	845.9	4.64	39.25	5170.4	223.88
†St. Albans Que Vive Betts 524950	G	132	Nov	561.6	4.85	27.24	2694.2	119.51
St. Albans Que Vive Rosetta 530310	G	49	Nov	1172.3	4.16	48.77	1833.8	76.42
*†St. Albans Sequel Clara 477747	D	129	Nov	728.1	4.64	33.78	3850.8	171.07
†St. Albans Sequel Daisy 524883	G	147	Nov	506.6	4.49	22.75	3009.1	135.35
†St. Alban's Sequel Faith 525898	G	90	Nov	674.0	4.66	31.41	2052.6	96.60
†St. Albans Victor Floss 498017	D	159	Nov	871.2	4.68	40.77	5529.3	237.85
*Thornwood Break O'Day 295082	A	21	Oct	867.6	4.27	37.05		
		51	Nov	1347.6	4.63	62.39	2215.2	99.44
S. Frenchman's Defender 73525 A. R.	D. Janice of Guernsey Range 209271							
Van Dale's Maribell 332551	A	125	Nov	963.1	4.57	44.01	4681.4	193.65
†Ward's Daisy 321022	A	140	Nov	495.1	4.87	24.11	2861.2	128.85
†Ward's Golden Lady 324287	A	96	Nov	726.8	4.69	34.09	1813.8	124.17
†Ylonda of Hillview 420663	E	76	Nov	649.7	4.69	30.47	1954.0	98.24
Johnson, J. B., Jr., Antwerp, Ohio.								
Bonnie Brae's Evelyn 360027	A	207	Oct	901.1	4.39	39.56		
		237	Nov	653.8	4.53	29.62	9804.6	379.63
Golden Hero's Dottie 375679	B	200	Oct	919.8	4.30	39.55		
		230	Nov	731.8	5.14	37.61	9477.5	424.11
Golden Hero's Goldie 481897	D	190	Oct	674.1	4.55	30.67		
		220	Nov	465.8	4.63	21.57	7044.8	294.83
Golden Hero's Verbena 481894	E	236	Oct	876.2	4.57	40.04	9305.6	402.74
Jones, Arthur W., Wrenwood Farm, Waukesha, Wis. Advanced Register Herd Test.								
*†Roland's Tops of Gold's Fannie 425587	A	244	Nov	449.0	6.18	27.75	6009.3	330.93
Jorgensen, Virgil W., Laurel Brook Farm, Sonoma, Calif. Advanced Register Herd Test.								
†Cynthia of Chicona 330218	A	209	Nov	785.2	4.67	36.67	7997.1	349.14
†Delalia of Chicona 335716	A	279	Nov	450.6	6.40	28.84	6608.0	370.30
†Escalon Betsey 430897	A	21	Oct	994.4	5.46	54.29		
		51	Nov	1439.7	4.14	59.60	2434.1	113.89
S. Brave Lad of Thousand Springs 180262	D. Escalon Petite 365156							
Happyholme Anson's Beauty 360498	A	212	Nov	706.4	5.95	42.03	7108.3	343.55
†Happyholme Lad's Clarice 418286	E	267	Oct	410.2	6.15	25.23	7258.2	419.3
†Happyholme Sol's Melba 437464	G	221	Nov	706.2	4.80	33.90	6371.8	258.25
†Marigold of Sonoma 424238	E	251	Nov	618.4	6.20	38.34	7243.4	388.91
†Marion of Chicona 313548	A	181	Nov	885.4	4.70	41.61	6522.3	275.09
†Sonoma Betina 526858	G	89	Nov	884.6	4.62	40.87	2743.2	115.81
†Sonoma Cynoon 526859	G	24	Sept	602.0	3.47	20.89		
		55	Oct	833.1	5.09	42.40		
		85	Nov	787.7	5.34	42.06	2222.8	105.35
S. Sonoma Moon 202793	D. Cynthia of Chicona 330218							
†Sonoma Florona 526860	G	91	Nov	744.5	4.89	36.41	2363.6	109.97
†Sonoma Flower 487799	E	206	Nov	722.9	4.40	31.81	5758.6	236.32
†Sonoma Golondrina 529498	G	2	Sept	42.0	6.30	2.65		
		33	Oct	768.0	6.30	48.38		
		63	Nov	698.4	5.51	38.48	1508.4	89.51
S. Escalon Royalist 209781	D. Escalon Goldrop 430921							
†Sonoma Lily's Florence 459013	B	63	Nov	909.1	4.60	41.82	2076.8	100.09
†Sonoma Marie 462647	C	270	Nov	366.3	5.70	20.88	6238.5	308.14
†Sonoma Princess 516421	G	182	Nov	621.7	6.20	38.55	4587.5	228.79
†Sonoma Prisla 470532	C	105	Nov	780.2	6.26	48.84	3479.8	169.10
†Sonoma Qualoon 450645	G	64	Nov	871.3	4.06	35.37	1885.0	74.40
†Sonoma Valentine 516059	G	221	Nov	699.0	6.30	44.04	6038.1	313.81
†Theo-Vale Beta 328193	A	230	Nov	106.8	5.70	6.09	7590.7	388.2
Kay, F. C., City Park Dairy, Pueblo, Colo.								
Interlochs Baubett 281258	A	190	Nov	822.0	5.92	48.66	6692.7	332.58
Interlochs Favor 487339	G	201	Nov	723.5	4.95	35.81	5433.6	234.43
Interlochs Judge's Frau 502161	G	122	Nov	759.9	4.36	33.13	3625.1	143.44
Interlochs Leona 514495	D	249	Nov	707.5	5.60	39.62	9575.7	420.69
Interlochs Royal's Pride 487333	G	210	Nov	678.7	4.89	33.19	5400.4	249.26
Interlochs Ruby 465150	E	286	Nov	576.5	5.57	32.11	7474.7	349.66
Mark's Marketa 487328	E	130	Nov	854.9	4.38	37.44	4281.4	171.47
Pioneer Princess Rosie 453057	B	126	Nov	1140.3	3.79	43.22	5258.8	198.19
Kean, Hamilton F., Green Lane Farm, Elizabeth, N. J.								
Green Lane Thelma 400335	D	91	Nov	975.9	5.15	50.26	3206.5	144.39
Kelsey, Frank W. & Lesh, Pearl H., Alfacrest Farm, Huntington, Ind. Advanced Register Herd Test.								
*Blossom's Beautiful 366724	A	259	Nov	520.8	5.68	29.58	9650.8	457.41
†Glenda's Garnet 451454	G	110	Nov	654.5	5.00	32.73	2736.6	122.14
†Glenna Deen's Blossom 279273	A	290	Nov	233.5	5.90	13.78	7794.6	378.28
*†Lassie Girl's Lady 382431	C	14	June	381.1	3.98	15.17		
		45	July	1013.7	3.98	40.35		
		76	Aug	937.1	4.57	42.83		
		106	Sept	899.6	4.33	38.95		
		137	Oct	747.8	4.21	31.48		
		147	Nov	623.7	4.80	29.94	4603.0	198.72
S. Pete of Lookwell Farm 191781	D. Rosemary's Lassie Girl 287108							
*Lily Belle's Lestie 421937	E	191	Nov	446.0	4.60	20.52	5247.3	225.55
*Rosemary of Guernsey Farm 248669	A	240	Nov	597.9	5.70	34.08	7459.8	342.64
Rosemary's Lassie Girl 287108	A	356	Nov	586.1	5.34	31.30	15531.2	757.79
Rosemary's Romelle 442490	G	139	Nov	756.2	4.18	31.61	4273.5	179.20
*†Star's Susie Jane 371783	A	79	Nov	1088.0	4.50	48.96	3017.5	150.83
†Tiny May's Thelma 451452	G	107	Nov	782.3	4.70	36.77	3044.0	126.06

Kennel, A. M., Honey Brook Manor Farm, Honey Brook, Pa.			Advanced Register Herd Test.					
†Agricola's Selma of Cinchona 432573	G	256	Nov	382.5	4.65	17.79	5549.5	261.40
†Golden Kitty of Honey Brook 428504	F	124	Nov	579.0	4.40	25.48	2738.5	115.20
†Golden Promise of Honey Brook 447283	G	254	Nov	425.6	5.86	24.94	4807.8	258.05
†Jeanne of Cinchona 447655	G	199	Oct	509.2	5.05	25.71		
		229	Nov	491.6	5.66	27.82	4496.2	216.56
†Quietude's Sunburst 376729	A	23	Sept	618.7	4.70	29.08		
		54	Oct	645.9	4.50	29.07		
		84	Nov	482.4	4.49	21.66	1747.0	79.81
S. Richard of Quietude 156764	D. Quietude's Sunshine Maid 193787							
Riverview King's Nancy 432952	G	293	Nov	600.0	5.60	33.60	7278.4	379.49
†Royal Fawn of Honey Brook 459513	G	224	Nov	442.0	5.20	22.98	4197.3	201.50
†South Mountain Daisy 299751	A	111	Nov	663.6	4.80	31.85	3014.5	150.78
Killam, Charles L., Killshire Farm, Wallingford, Conn.			Advanced Register Herd Test.					
*†Biscoe Maceria 298244	A	141	Oct	393.1	5.48	21.54	2592.8	123.33
†Brechinwood Loyalty 451485	E	164	Nov	478.9	5.27	25.24	3483.7	155.86
*†Brechinwood Sequel Priscilla 366881	A	156	Nov	156.0	4.65	7.25	3146.0	141.14
†Fair Ridge Alice 417696	D	81	Nov	457.1	6.07	27.75	1710.0	86.88
†Fair Ridge Mayflower 424785	E	97	Nov	457.7	5.17	23.66	1822.5	93.18
†Greyholme's Slogan's Rita 359580	A	67	Nov	963.6	4.26	41.05	2352.6	93.83
†Holly Farm Favorite 392181	A	68	Oct	1108.7	5.18	57.43	2582.7	128.03
†Homeland Fisher Girl's Pride 383160	A	76	Nov	854.8	4.50	38.47	2611.3	120.32
*†Homeland Rose 353911	A	107	Nov	783.3	4.31	33.76	3544.2	165.65
†Imp. Snowqueen of North Valley 358469	A	9	Oct	256.3	4.64	11.89		
		39	Nov	843.6	4.64	39.14	1099.9	51.03
S. Souvenir of Vimiera R. G. A. S. 5389 P. S.	D. Betty III. of La Bellieuse R. G. A. S. 29393 P. S.							
King, W. C., King's Dairy Farm, Bishopville, S. C.			Advanced Register Herd Test.					
Bonnybrook Sarah 457058	D	238	Oct	928.6	5.66	52.56	8836.8	447.49
*Duke's Helen Bride 385743	C	316	Oct	649.5	5.99	38.91	11384.6	554.39
Riverside Jennie Marie 424548	F	214	Oct	881.7	5.56	49.02	7634.2	347.43
Sunshine's Fair Dawn 502754	F	326	Oct	805.9	5.54	44.65	10247.2	523.47
Watershed's Minna 454356	G	301	Oct	736.1	5.38	39.60	9472.0	434.99
Watershed's Princess 303233	A	316	Oct	969.9	6.11	59.26	14139.7	714.78
Kipp, Hubert P., Lone Acres Farm, North Prairie, Wis.			Advanced Register Herd Test.					
†Harvey Farm Rose 292093	A	147	Aug	688.6	4.85	33.40		
		177	Sept	575.1	5.81	33.41		
		208	Oct	575.9	5.65	32.54		
		238	Nov	494.3	5.85	28.92	5866.5	315.85
†Lone Acres Betty 437077	G	292	Nov	437.8	6.60	28.89	6554.1	333.46
†Lone Acres Lulu 468088	G	150	Nov	576.3	5.40	31.12	3285.0	163.81
†Lone Acres Marjorie 444476	G	275	Nov	561.5	5.40	30.32	6980.9	330.36
†Park's Tricksey 237944	A	305	Nov	151.5	6.05	9.17	9838.1	490.4
*†Rose of Lulu Lake Farm 398497	A	250	Nov	631.4	6.45	40.73	8108.7	396.28
†Togo Bess of Newby Farm 250638	A	279	Nov	353.2	6.26	22.11	7014.1	351.50
Klauder, George C., Valleywood Farms, Penllyn, Pa.								
Valleywood Belle 518033	F	133	Nov	1069.8	4.06	43.43	4977.4	182.99
*Valleywood Charm 373020	B	320	Nov	772.4	5.79	44.72	12410.2	616.83
Valleywood Dawn 508417	F	267	Nov	751.4	5.43	40.80	7784.7	357.31
Valleywood Dew Drop 517156	G	225	Nov	929.5	5.23	48.61	8320.5	353.32
Valleywood Dolly Dimple 517155	F	204	Nov	735.1	5.25	38.59	5538.6	266.21
Valleywood Fascination 517154	F	188	Nov	784.5	6.03	47.31	5867.4	285.36
Valleywood Glory 505868	G	311	Nov	947.2	5.67	53.71	11816.2	571.04
Valleywood Kathryn 517159	G	211	Nov	739.8	5.24	38.77	6155.4	268.37
Valleywood Prima Donna 517157	G	197	Nov	988.8	4.52	44.69	7490.4	302.28
Konishi, George H., Platteville, Colo.								
†Pioneer Sonja 429906	A	222	Nov	717.1	7.09	50.84	7451.8	418.41
Krannert, H. C., Normandy Farm, New Augusta, Ind.			Advanced Register Herd Test.					
*Boulder Bridge Gypsy 388249	C	223	Sept	534.4	6.00	32.06		
				201.4	7.07	14.24		
		254	Oct	753.8	7.07	53.29		
		284	Nov	689.7	7.10	48.97	8506.3	485.68
Boulder Bridge Imogene 432007	D	88	Nov	1169.7	4.00	46.79	3674.6	128.81
Boulder Bridge Imp 477996	F	82	Nov	1025.2	4.23	43.37	2748.4	103.56
Krause & Tinkham, Oakwold Farm, Ripon, Wis.			Advanced Register Herd Test.					
†Eminent Rose Mary 432690	G	303	Nov	569.4	5.60	31.89	6969.8	338.22
*†Linwood's Ruth Ann 362270	A	24	Sept	901.7	4.90	44.18		
		55	Oct	1038.7	4.90	50.90		
		85	Nov	965.2	4.80	46.33	2905.6	141.41
S. Linwood's Prince Charming 159463 A. R.	D. Linwood's Ann 301087							
†Oakwold King's Jewel 382081	C	195	Nov	430.3	5.35	23.02	5028.7	227.20
Oakwold Kismet 462624	E	294	Nov	75.9	4.79	3.64	5945.1	293.89
†Verbena K. 393800	D	251	Nov	427.1	4.83	20.63	6187.6	265.40
Krebs, Ebba V., Est., Breidablik Farm, Wilmington, Del.								
Breidablik Del Esther 395358	B	355	Nov	564.0	4.70	26.51	12174.1	538.98
Criterion's Cherry Girl 388226	B	365	Nov	490.5	4.30	21.09	11029.2	493.6
Fourth Emily's Fay 434819	G	350	Nov	622.2	4.27	26.57	9495.0	418.84
Leader's Cherry Frances 389201	D	357	Nov	543.7	4.32	23.49	9828.5	434.61
Lane, W. R., Mrs., Cedar Lane Farm, Swansea Center, Mass.								
Lane Farm Cedar Boy's Polly 392701	D	184	Oct	523.8	6.65	34.83	5585.8	322.78
Lane Farm May Prince's Content 421130	F	153	Sept	849.1	5.72	48.57		
		184	Oct	772.8	5.86	45.29		
		214	Nov	680.3	6.36	43.27	6491.0	361.67

Lane Farm Prince's Glory 448062	G	61	Oct	989.7	4.78	47.31		
		92	Nov	850.8	4.74	40.33	2817.3	141.36
Lane Farm Prince's Missy 448061	G	100	Oct	932.9	4.93	45.99		
		130	Nov	798.3	5.34	42.63	4092.1	195.26
Lane Farm Wilhelmina 433970	G	198	Oct	774.6	5.18	40.12		
		228	Nov	702.7	5.50	38.65	6735.8	340.49
Lang, Charles G., Langvalley Farm, Glenarm, Md.								
Border King's Anne 449502	G	281	Nov	589.2	5.97	35.18	7667.5	359.94
Border King's Patsey 449500	F	303	Nov	542.9	5.69	30.89	8528.9	398.56
Calder Farm Silver Locks 452111	E	246	Nov	656.4	5.37	35.25	7162.8	329.93
Chenar's Joyful 398679	D	122	Nov	716.7	5.05	36.19	3789.5	169.79
*Valiant's Golden Bells 367178	B	261	Nov	805.3	4.09	32.94	10791.3	415.89
Lang, Robert A., Langvalley Farm, Glenarm, Md.								
Rivelon Valiant Faith 506776	G	325	Nov	506.8	5.58	28.28	8875.1	446.78
Lasker, Albert D., Mill Road Farm, Lake Forest, Ill.								
Radisson's Gardenia 468063	E	159	Nov	859.0	6.50	55.84	5664.1	307.77
Regent's Royal Duchess 505530	G	136	Oct	815.2	5.33	43.45		
		166	Nov	719.0	5.95	42.78	4807.3	239.04
Regent's Topsy Girl 479573	F	21	Sept	657.0	4.08	26.81		
		52	Oct	1095.0	4.71	51.57		
		82	Nov	1023.1	5.08	51.97	2775.1	130.35
S. Regent of Thorn Hill 191455	D. Wendmere Topsy 241259							
Lehman, Peter B., P. B. Lehman Dairy, Decatur, Ind.	Advanced Register Herd Test.							
Happy Boy's Cheer 416754	E	262	Nov	692.6	6.74	46.68	7261.6	401.01
Happy Boy's Cherry 388417	B	109	Nov	898.0	5.31	47.68	3472.2	175.58
Happy Boy's Delight 464774	G	225	Nov	591.9	5.35	31.67	5422.2	235.38
Steadfast's Elodie 491794	G	116	Nov	668.2	5.35	35.75	2726.7	130.45
Woodland's Orpah 492313	E	122	Nov	798.5	5.62	44.88	3689.5	175.44
Lesh, Hazel Mae, Alfacrest Farm, Huntington, Ind.	Advanced Register Herd Test.							
Caroline's Fannie 296517	A	266	Nov	475.2	5.83	27.70	8797.1	459.80
Lilly, J. K., Jr., Eagle Valley Farm, Indianapolis, Ind.	Advanced Register Herd Test.							
†Beauty's Bonnie Lee 425527	E	5	July	140.0	5.05	7.07		
		36	Aug	1082.9	5.05	54.69		
		66	Sept	1013.6	5.27	53.42		
		97	Oct	879.9	5.29	46.55		
		127	Nov	747.2	6.57	49.09	3863.6	210.82
S. Pete of Lookwell Farm 191781	D. Blossom's Beautiful 366724							
†Gayoso King's Princess 426619	D	92	Oct	757.9	4.70	35.62		
		122	Nov	719.4	4.62	33.24	3396.1	155.80
Gayoso Marholla 445482	E	254	Oct	730.1	5.29	38.62		
		284	Nov	634.7	6.34	40.24	8304.3	396.45
*Mary of Spring Branch 401844	A	177	Oct	660.3	5.38	35.52		
		207	Nov	551.3	5.58	30.76	6294.7	322.78
Spring Hill's Baby Peggy 409052	E	241	Oct	663.2	6.53	43.31		
		271	Nov	495.9	6.22	30.84	7474.8	389.54
*†Valor's Joy 378852	A	12	July	398.3	4.25	16.93		
		43	Aug	1076.0	4.25	45.73		
		73	Sept	929.8	4.61	42.86		
		104	Oct	813.3	4.78	38.88		
		134	Nov	761.5	4.63	35.26	3978.9	179.66
S. Langwater Valor 79775 A. R.	D. Resolute's Bella 197790							
Wildwood Sweetheart's Gertie 358710	A	224	Oct	756.4	5.54	41.90		
		254	Nov	519.8	5.85	30.41	8877.1	382.92
Lindsay, T. P., Lynbrook Farm, Southboro, Mass.								
*Lynbrook Anita 453981	D	345	Nov	1154.2	6.14	70.87	15223.1	849.24
*Lynbrook Ann 380891	A	285	Nov	905.0	6.43	58.19	11245.8	651.24
Lynbrook Anna 490170	F	325	Oct	816.2	5.60	45.71		
		355	Nov	789.6	5.89	46.51	11468.3	588.47
*†Lynbrook Fern 377139	A	293	Nov	785.0	6.16	48.36	9273.4	522.85
*†Lynbrook Sunray 453978	C	195	Aug	822.9	5.37	44.19		
		225	Sept	682.5	6.51	44.43		
		256	Oct	595.9	7.06	42.07		
		286	Nov	460.7	8.48	39.07	8922.6	534.06
Locke, R. F., Lockshore Farm, Cressey, Mich.	Advanced Register Herd Test.							
†Grangemead Emma 462961	D	122	Nov	927.6	4.94	45.82	4474.0	193.25
†Lockshore Alexandra 459236	G	112	Nov	612.5	5.14	31.48	2824.2	128.12
†Lockshore Apollodorus 459237	G	206	Nov	1011.1	4.89	49.44	8166.0	348.75
†Lockshore Buttercup 421319	E	131	Nov	1217.2	4.05	49.30	5790.2	208.49
†Lockshore Fragrance 454133	G	290	Nov	855.0	5.82	49.76	9832.6	510.27
†Lockshore Frances 459241	G	80	Nov	914.2	4.70	42.97	2520.3	110.45
†Lockshore Joan 459234	G	198	Nov	814.1	5.10	41.52	6348.5	296.84
†Lockshore Merry Maid 459239	G	98	Nov	963.2	4.84	46.62	3350.1	153.80
Lockshore Village Vamp 453065	G	354	Nov	696.9	4.89	34.08	10175.3	481.46
†Lockshore Winter Queen 459232	G	305	Nov	32.6	4.61	1.50	11596.8	513.4
†Peggy of Silver Maples 380580	B	183	Nov	728.0	4.95	36.04	6817.7	317.10
†Rosemont Margery 346516	A	96	Nov	1244.9	4.70	58.51	4090.2	177.52
Logan, F. A., Elmdale Farm, La Fayette, Ind.	Advanced Register Herd Test.							
†Elmdale Bess 430762	B	278	Nov	654.8	4.75	31.10	11714.9	489.70
†Elmdale Glenellen 438436	C	234	Oct	542.4	6.46	35.04		
		264	Nov	391.4	6.83	26.73	9019.4	412.41
*†Mella-Glow of Elmdale 371788	A	193	Nov	819.5	5.40	44.25	6224.1	326.79

Loving, J. W., Pueblo, Colo.								
Forget-me-not of Elwell 278407	A	365	Nov	342.0	4.87	16.66	14671.3	623.7
Interlochs Flower 473481	G	152	Nov	899.5	4.60	41.38	5080.1	198.94
Livina of Broughton Farm 460951	F	355	Nov	976.6	5.06	49.42	13836.4	623.46
Model of Broughton Farm 460852	G	220	Nov	953.6	4.61	43.96	7981.0	307.88
Sunshine La Verne 422039	F	303	Nov	656.1	5.15	33.79	9003.2	395.16
Sunshine Lilly 440429	G	292	Nov	770.2	5.59	43.05	8895.1	426.23
Sunshine Valdetta 453433	G	175	Nov	915.2	5.56	50.89	6320.7	275.55
Sunshine Valencia 434663	G	294	Nov	692.7	5.94	41.15	8729.2	423.66
Sunshine Vollie 423588	F	321	Nov	916.6	5.35	49.04	11563.5	539.69
Tintop Betty 375272	C	365	Nov	253.5	6.13	15.54	10540.7	544.8
Warren's Sunshine Flower 333198	A	148	Nov	719.8	5.70	41.03	4726.5	215.22
Loving, J. W., Mrs., Pueblo, Colo.								
Sunshine Vern Janice 432422	G	328	Nov	747.7	5.76	43.07	10592.9	530.37
Sunshine Vesper 412086	E	118	Nov	1330.4	4.03	53.62	6008.1	218.91
Lurvey, Florence, Red Cedar Grove Farm, Dousman, Wis. Advanced Register Herd Test.								
†Monarch's Dairy Lass 447869	G	223	Nov	592.6	5.10	30.22	5795.4	261.22
Lurvey, H. & H., Red Cedar Grove Farm, Dousman, Wis. Advanced Register Herd Test.								
*†Monarch's Glenwood Girl 274451	A	298	Nov	778.1	6.50	50.58	10312.5	602.21
†Monarch's Lady Dawn 496729	G	266	Nov	596.1	6.09	36.30	7449.5	378.00
*†Monarch's Ladyslipper 386402	C	303	Nov	460.0	6.00	27.60	9415.4	446.85
Lurvey, Lester, Red Cedar Grove Farm, Dousman, Wis. Advanced Register Herd Test.								
*†Ada of Hedgeview 407945	E	252	Nov	98.1	6.10	5.98	8601.9	398.4
*Monarch's Cream Lassie 386404	C	286	Oct	729.3	7.62	55.57		
		316	Nov	767.8	6.64	50.98	11127.3	638.13
Lyman, Henry, Est., "Pakeen," Ponkapog, Mass.								
†Weeneeda of Pakeen 417125	D	293	Nov	882.4	5.93	52.33	10261.7	536.98
Lyon, Chester A., Antietam Farm, Waynesboro, Pa. Advanced Register Herd Test.								
Antietam Gem 512191	G	258	Nov	759.9	6.59	50.08	7612.7	439.15
Antietam Krysta's Mona 400486	D	197	Nov	851.8	5.68	48.38	7406.9	392.86
Argilla Fides 420682	F	358	Nov	536.3	6.00	32.18	9308.4	531.87
Bright Lad's Frances Rose 470733	G	265	Nov	744.5	6.44	47.95	8013.1	423.76
Bright Lad's Poundstock 423368	G	322	Nov	873.3	6.28	54.84	12011.5	645.24
Hilltop Butterfat Bella 412812	E	197	Nov	1037.3	5.68	58.92	8160.1	416.09
Langwater Valkyrie 396680	B	113	Nov	1146.5	4.06	46.55	5008.7	199.13
Royelen's Bessie 415490	E	29	Nov	1130.5	5.04	56.98		
S. Royelen 145123 A. R. D. Hardwick's Bessie 308209 A. R. 31853								
Royelen's Content 423364	G	360	Nov	621.3	6.09	37.84	10385.9	583.27
Royelen's Madge 423361	G	358	Nov	878.5	5.73	50.34	12712.0	681.31
Royelen's Ray 444152	G	289	Nov	811.5	5.10	41.39	9475.5	447.32
Vallevue Country Coleeen 423608	G	348	Nov	984.4	5.46	53.75	13890.0	659.27
Vallevue King's Milkmaid 429131	G	351	Nov	514.6	6.69	34.43	8647.5	542.40
MacElroy, Douglas R., Birch Brae Farm, Jonesville, N. Y. Advanced Register Herd Test.								
†Rex's Buttergirl of Blue Barns 450367	D	16	Sept	476.6	5.10	24.31		
		47	Oct	923.9	5.10	47.12		
		77	Nov	812.1	4.21	34.19	2212.6	105.62
S. Imp. Aiyukpa Princess' Rex 110834 D. Arrow Farm Buttercup 321702								
MacElroy, J. R., Birch Brae Farm, Jonesville, N. Y. Advanced Register Herd Test.								
*Brick Lodge Lady 3d 333743	A	304	Oct	695.0	5.50	38.23		
		334	Nov	571.8	5.90	33.74	9822.2	516.69
†Corona of Birch Brae 388721	B	123	Oct	686.9	5.19	35.65		
		153	Nov	566.3	5.10	28.88	3902.5	182.21
†Marigold of Birch Brae 365570	A	89	Oct	1084.0	4.94	53.55		
		119	Nov	980.0	4.60	45.08	4187.8	198.23
†Melody of Birch Brae 452672	G	16	Sept	295.7	4.85	14.34		
		47	Oct	620.1	4.85	30.07		
		77	Nov	587.0	3.75	22.01	1502.8	66.42
S. Monitor of Birch Brae 216007 D. Corona of Birch Brae 388721								
†Music of Birch Brae 451999	G	26	Oct	571.8	5.10	29.16		
		56	Nov	621.1	4.95	30.74	1192.9	59.90
S. Collection's Maxim 126002 A. R. D. Marigold of Birch Brae 365570								
†Violin of Birch Brae 441182	G	273	Oct	533.4	5.64	30.08		
		303	Nov	427.5	6.14	26.25	6628.4	331.96
Maine, University of, Orono, Maine.								
Belle Buccaneer 422161	G	334	Nov	363.9	7.02	25.55	7774.8	458.89
Mangas, Claude L., Sunnydale Farm, Union City, Ind. Advanced Register Herd Test.								
†Juanita of Brown Farm 288433	A	12	Oct	372.2	5.64	20.99		
		42	Nov	946.8	5.64	53.40	1319.0	74.39
S. Gift's King 91401 D. Marydale Babe's Marie 153617								
†Sunnydale's Star 507049	A	6	Oct	193.5	4.82	9.33		
		36	Nov	1049.1	4.82	50.57	1242.6	59.90
S. Life Buoy of Shorewood 183932 D. Goldmead's Dripping Gold 224648								
Marjohnelle Food Products Company, Marjohnelle Farm, Flint, Mich. Advanced Register Herd Test.								
†Marjohnelle O. Hannah 449935	G	219	Nov	520.3	5.33	27.73	5167.5	230.15
*Marjohnelle Paramount Dear 358532	A	257	Nov	953.5	4.70	44.81	11691.7	599.07
*Marjohnelle P. Ellene 382191	B	122	Nov	857.5	4.85	41.59	3956.2	187.95
Marjohnelle Perfect Gypsie 418733	F	365	Nov	290.5	5.73	16.65	9130.7	417.4
*†Marjohnelle P. Fashionable 385803	C	173	Nov	755.8	4.89	36.96	5800.4	238.27
Marjohnelle P. Gana 421240	F	328	Oct	667.2	6.57	43.84	10163.4	523.96
Marjohnelle P. Gay 421241	F	275	Nov	629.8	5.83	36.72	8507.3	443.87
Marjohnelle P. Gem 409613	F	357	Nov	645.1	5.40	34.84	11087.8	520.86
Marjohnelle P. Geneva 433047	F	218	Nov	851.4	4.93	41.97	7578.7	334.12

Marjohnelle P. Gretchen 415079	F	329	Nov	585.9	5.70	33.40	9373.4	456.81
Marjohnelle P. Harriett 449936	G	202	Nov	703.3	5.77	40.58	6057.2	297.74
†Marjohnelle Rose Golden 415080	F	305	Nov	168.3	5.74	9.66	8150.1	355.9
*Marjohnelle Royal Coquette 332723	A	173	Nov	942.2	5.02	47.30	6663.0	286.51
*Marjohnelle Royal Cora 320531	A	365	Nov	239.1	5.39	12.89	11263.2	521.8
*†Marjohnelle Royal Fern 385801	C	305	Nov	164.0	5.00	8.20	12362.2	504.8
Marjohnelle Royal Glow 421242	G	365	Nov	208.2	5.35	11.14	11399.0	536.1
Marsalis, Thomas, My Lord's Gift Farm, Queenstown, Md.								
Border King's Peggoty 449499	D	158	Nov	921.0	5.08	46.79	6905.5	295.88
Broadland Chorine 387026	D	358	Nov	698.4	5.64	39.39	12026.0	588.33
Broadland Cleome 420509	F	365	Nov	412.4	7.44	30.68	10427.2	599.2
Broadland Elissa 395070	D	160	Nov	760.2	5.86	44.55	5829.6	274.19
Broadland Glorious 400782	E	203	Nov	855.3	4.84	41.40	8028.0	331.10
Broadland Minerva 439855	G	269	Nov	725.0	5.47	39.66	7960.5	370.86
Broadland Rosa 400780	D	30	Sept	1340.6	3.85	51.61		
		61	Oct	1147.6	4.63	53.13		
		91	Nov	949.0	4.83	45.84	3437.2	150.58
S. Caumsett Easterner 184323 A. R.	D. Rockman's Rose 314694							
Broadland Rowena 447698	G	209	Nov	603.8	6.69	40.39	5805.6	368.93
Broadland Windflower 439854	G	299	Nov	602.1	5.70	34.32	8447.3	409.41
Martin, Ernest, Pine Manor, Goshen, Ind.								
*Beau's Flossy of Invercrott 373229	C	323	Nov	559.6	4.61	25.80	12645.4	514.62
*Broadwater Euphemia 390268	D	298	Nov	807.2	6.94	56.02	11009.9	603.07
Conqueror's Graceful 441632	G	302	Nov	763.7	6.04	46.13	8582.3	438.89
*Dicta Fairy 392204	C	116	Nov	1005.7	4.87	48.98	4445.5	208.55
*Dicta Princess 368884	A	119	Nov	1249.2	5.06	63.21	5508.2	262.91
Florham Dairymaid 404059	D	359	Nov	814.8	6.38	51.98	14159.9	760.64
*Florham Mary 404062	D	355	Nov	702.3	5.34	37.50	11822.1	509.20
Florham Suburban Rose 360495	A	250	Nov	954.3	6.24	59.55	10779.4	529.77
*Green Meadow Minuet 356033	A	244	Nov	1417.1	5.31	61.08	14060.5	637.01
*Kenfleur's Orinda Crescent 342777	A	30	Sept	1476.1	3.81	56.24		
		61	Oct	1848.7	3.82	70.62		
		91	Nov	1674.7	4.11	68.83	4999.5	195.69
S. Kenfleur's Ideal Crescent 116801 A. R.	D. Orinda of Wilruss 81792							
*Maple Lane Monarch's Show Girl 389781	D	344	Nov	791.8	5.95	47.11	12878.2	649.87
*Patrician Flower 374989	B	254	Nov	659.2	5.79	38.17	7625.3	415.16
Patrician Flower's Panzy 434866	G	295	Nov	899.6	5.91	53.17	10396.0	510.77
*Rex's Viola 346623	A	250	Nov	967.0	5.12	49.51	11044.8	470.72
*Royal Dora of Hill Girt 337373	A	265	Nov	977.2	5.61	54.82	10887.4	539.41
Royal Princess's Jeanette 439811	G	192	Nov	644.8	6.20	39.98	4873.7	257.87
*Rubia's Queen 404116	E	112	Nov	1062.8	4.54	48.25	4365.4	190.77
Valor's Fortune 455224	G	103	Nov	1167.3	4.06	47.39	4093.6	159.97
*Wildwood Jessica's Lena 357250	A	103	Nov	1247.9	5.37	67.01	4611.3	220.79
*Wildwood Stella's Queen 339952	A	15	Sept	703.2	4.82	33.89		
		46	Oct	1618.3	5.69	92.08		
		76	Nov	1474.6	4.87	71.82	3796.1	197.79
S. Gayoso Margaret's Actor 153105 A. R.	D. Stella's Mary of Shadyside 270564							
Martin, Vera, Pine Manor, Goshen, Ind.								
Broadview's Snow Queen 431968	G	339	Nov	760.4	6.11	46.46	11479.4	572.99
Douglaston King's Olga 423891	G	257	Nov	1067.4	4.44	47.39	10623.2	442.88
*Douglaston Princess Charlotte 369600	B	121	Nov	1326.7	4.71	62.49	5650.2	269.81
Gayoso Southern Queen 412332	D	362	Sept	490.0	4.86	23.81		
		365	Oct	101.1	4.86	4.91	8230.4	444.3
Ramelton Golden Blossom 370588	B	323	Oct	836.7	5.44	45.52		
		353	Nov	827.6	5.60	46.35	13167.0	622.67
McCall, C. S., Appin Farm, Bennettsville, S. C.								
Appin's Edna 412150	A	289	Nov	945.5	5.30	50.11	10107.8	445.36
Appin's Frisky 456002	D	365	Nov	40.3	5.62	2.26	10937.0	498.4
Appin's Hannah 506672	G	306	Nov	681.6	6.85	46.69	7930.7	424.15
Appin's Hattie 513565	G	239	Nov	784.0	5.79	45.39	7397.2	338.08
Appin's Holly 520094	G	235	Nov	778.7	5.43	42.28	6865.0	318.00
McDonald, J. M., McDonald Farms, Cortland, N. Y.								
Antietam Butterfat Princess 419920	E	189	Nov	596.1	6.07	36.18	5091.6	255.34
Bettina Babette Storrs 410877	E	204	Nov	904.9	5.03	45.52	6779.9	306.96
*Broadview's Country Girl 397623	E	356	Nov	591.2	6.13	36.24	12126.0	648.69
Colleen Cleopatra Storrs 410042	E	144	Nov	821.0	5.46	44.83	4564.9	234.08
*Coronation Duchess 398726	C	183	Nov	997.4	5.56	55.46	7310.5	353.65
Dreamwold Honey Supreme 382794	C	185	Nov	881.0	4.72	41.58	6873.9	297.91
Edgewood Bonnie Maid 274303	A	338	Nov	782.1	4.98	38.95	13532.4	575.74
Green Meadow Rosette 372450	B	246	Nov	852.6	6.13	52.26	8947.0	429.21
Homestead Foremost Rosebloom 406763	E	292	Nov	653.2	7.06	46.12	9684.3	509.21
McDonald Farms Avon 455547	G	130	Nov	875.2	5.15	45.07	4179.0	196.27
Minada Misty Storrs 410043	E	196	Nov	802.7	6.39	51.29	5948.3	336.54
Rockingham May Princess 389686	A	182	Nov	977.8	5.95	58.18	6896.1	352.06
*Supreme's Janice 356072	B	364	Nov	1209.6	5.35	64.71		
		365	Dec	39.5	5.35	2.11	20012.5	942.4
Supreme's Kiomi 401192	D	134	Nov	998.7	5.36	53.53	5088.7	241.70
Yokum Ann 446129	G	271	Nov	843.8	5.71	48.18	9051.6	442.26
McKerrow, George W., McKerrow Farm, Pewaukee, Wis. Advanced Register Herd Test.								
Princess Anita 426287	G	195	June	732.0	4.85	35.50		
		226	July	708.6	4.65	32.95		
		257	Aug	669.0	4.29	28.70		
		287	Sept	565.0	4.50	25.43		
		318	Oct	540.7	5.51	29.79		
		348	Nov	513.0	5.41	27.75	7458.7	380.87

McKerrow, George & Sons Company, McKerrow Farm, Pewaukee, Wis. Advanced Register Herd Test.

*†Admiral's Eminence 329966	A	113	Nov	809.8	5.89	47.70	3577.8	198.28
†Bell Buoy's Eminent Queen 452026	G	108	Nov	451.1	5.84	26.34	2028.5	109.46
†Bell Buoy's Lucinda 452025	G	184	Oct	665.2	4.52	30.07		
		214	Nov	601.7	4.55	27.38	5091.3	237.74
†Bell Buoy's Mamie 443808	G	270	Nov	507.7	6.44	32.70	5469.0	311.96
*†Bell Buoy's Martha 363110	A	119	Nov	935.6	5.90	55.20	4308.4	228.64
*Corium Slogan's Mirth 359124	A	211	Nov	729.8	5.26	38.39	7275.9	360.01
†Eminent Anna-Marie 432691	G	304	Oct	680.9	5.51	37.52		
		305	Nov	20.9	5.51	1.15	9025.7	441.4
*†Fern King's Addie 385288	C	151	Nov	993.6	4.35	43.22	5907.0	248.83
†Fern King's Star 385287	C	271	Nov	425.7	5.70	24.26	6687.9	330.44
†Glory Bell Goldie 434561	G	305	Nov	471.2	5.66	26.67	7722.5	409.2
†Gold Coin's Autocrat Milk Maid 477652	A	260	Nov	598.0	5.15	30.80	7215.3	354.00
*†Golden Lucy 418205	E	137	Nov	666.3	5.55	36.98	3713.3	196.27
*†Ivan's Lishman 374950	B	303	Nov	583.8	6.35	37.07	8907.8	475.55
*†Ivan's Lishman Queen 374949	B	305	Nov	422.8	7.31	30.91	8957.8	499.7
*†Knight's Lishman Queen 402120	D	139	Oct	761.9	6.09	46.40		
		169	Nov	671.1	5.95	39.93	4911.0	266.65
*†Knight's Proud Lass 385289	D	301	Nov	558.3	5.15	28.75	9043.7	430.78
†Knight's Royal Lettie 411694	E	272	Nov	616.9	5.50	33.93	7229.8	354.86
*†Knight's Susan 381951	C	196	Nov	745.2	6.11	45.53	6594.4	322.22
†Royal Chimes 443807	G	260	Nov	238.1	6.81	16.21	3691.8	221.94
*†Sterling Gold Bud 277367	A	305	Nov	275.8	4.75	13.10	10944.4	447.5
*†Sylvana Aloha 381966	A	262	Nov	466.5	6.14	28.64	6645.0	334.94

McKerrow, William A., McKerrow Farm, Pewaukee, Wis. Advanced Register Herd Test.

Golden Farewell 447610	G	153	Oct	530.2	6.87	36.42		
		183	Nov	530.5	7.16	37.98	3790.5	235.21

McLean, George P., Est., Holly Farm, Simsbury, Conn.

Greyholme's Royal Luetta 448620	G	125	Oct	806.8	5.08	40.99		
		155	Nov	905.6	4.63	41.93	5182.5	227.90
Holly Farm Fairy 485853	G	357	Sept	856.6	4.67	40.00		
		365	Oct	239.2	4.67	11.17	12197.1	567.9
Holly Farm Lauretta 406368	E	365	Oct	513.7	5.47	28.10	13371.7	680.7
Holly Farm Yvonne 392186	C	361	Sept	847.1	6.06	51.33		
		365	Oct	118.0	6.06	7.15	13969.9	741.0
Holly Farm Zenoria 392185	C	365	Oct	89.7	6.40	5.74	11592.4	675.9

Merkley, F. K., Maple Brook Farm, Flint, Mich. Advanced Register Herd Test.

†Betty Lou of Pleasant Hill 439742	F	85	Nov	657.8	4.20	27.63	1891.1	88.59
†Knollnook Faith 375308	B	130	Nov	670.6	4.98	33.40	3364.5	157.03
†Knollnook Ruby 399950	D	65	Oct	665.6	4.67	31.08		
		95	Nov	652.2	5.20	33.91	2250.6	109.30
†Marjohnelle O. Helen 447711	G	209	Nov	459.0	5.25	24.10	4026.4	199.13

Merryman, E. Gittings, Gerar Stock Farm, Cockeysville, Md.

Gerar Prudence 472337	A	318	Oct	622.2	5.92	36.83		
		348	Nov	458.7	5.73	26.28	9850.1	472.42
Gerar Thelma 472339	B	214	Oct	661.6	4.95	32.75		
		244	Nov	583.3	5.21	30.39	6321.3	288.10

Millay Brothers, Richmond, Maine.

Demon's Sunshine of M. H. 434033	G	244	Nov	500.0	7.17	35.85	5594.1	354.20
Dolly's Madelon of M. H. 406944	E	303	Nov	516.8	7.56	39.07	8202.0	510.33
May King's Queenie 373265	B	165	Aug	1064.8	6.36	67.72	6445.4	350.90
Princess Anna of Maple Lodge 418503	F	303	Nov	561.7	6.06	34.04	8824.7	474.78
Rafton's Pearl of M. H. 398048	D	365	Nov	53.4	6.64	3.55	10142.1	575.6
Sam's Medium of M. H. 398050	D	315	Nov	412.0	6.48	26.70	8358.3	482.49

Miller, Amos C. & Kuns, Harry C., Caswell Farm, Castalia, Ohio. Advanced Register Herd Test.

*†Caswell's Dolly 414172	C	123	Oct	900.4	4.75	42.77		
		153	Nov	766.9	5.19	39.80	4735.1	216.87
*†Caswell's Pansy 461793	D	264	Oct	481.2	5.12	24.64		
		294	Nov	411.6	5.94	24.45	7535.6	361.81
†Caswell's Rochelle 516142	G	219	Nov	610.7	5.83	35.60	5654.5	247.06
Caswell's Sadie 510384	F	281	Nov	679.2	4.59	31.18	8680.6	394.86
†Caswell's Surprise 519670	G	206	Nov	629.9	5.70	35.90	5274.8	274.66

Miller, Amos C. & Kuns, Harry C. & Sons, Caswell Farm, Castalia, Ohio. Advanced Register Herd Test.

*Caswell's Bell 396800	A	273	Nov	598.7	5.75	34.43	10193.7	463.68
Caswell's Diana 516141	G	240	Nov	551.7	4.37	24.11	6291.1	294.73
†Caswell's Eleanor 516139	F	221	Nov	680.5	5.34	36.34	6268.3	307.12
†Caswell's Yvonne 519669	G	200	Nov	621.1	5.82	36.15	5635.1	287.52
†Maid of The Lone Oak Farm 368351	B	260	Nov	491.3	6.31	31.00	8516.1	462.34

Miller, Harlan, Whimsy Farm, Arlington, Vt.

Whimsy Carina 450130	G	7	Oct	243.8	4.91	11.97		
		37	Nov	1283.7	4.91	63.03	1527.5	75.00
S. Mount Hope Quicksilver 168200 A. R.		D. Heroine's Primrose of Savery Farm 187586						
Whimsy Clover Patch 391532	C	105	Nov	1026.2	4.81	49.36	4241.4	195.96
Whimsy Nannerl 421127	G	289	Nov	582.3	5.23	30.45	8073.3	361.84
Whimsy Sunrise 421795	F	170	Nov	787.7	4.82	37.97	5566.2	262.61
Whimsy White Rose 414906	G	365	Nov	187.1	5.96	11.15	9758.9	482.0
Whimsy White Wings 415235	F	334	Nov	502.5	5.29	26.58	8727.2	381.42

Miller, Merle, Burlington, Wash. Advanced Register Herd Test.

†Chuckanut Sunbeam's Pride 442228	G	87	Nov	1022.1	5.98	61.12	3216.2	172.71

Miller, V. L., Burlington, Wash.

Bonnie's Darigold Ruth 365916	B	273	Oct	789.6	5.55	43.82		
		303	Nov	589.9	5.24	30.91	9629.4	477.24

Bonnie's Darigold Topsy 342511	A	355	Oct	384.2	7.31	28.09		
		365	Nov	64.5	7.54	4.86	8789.5	505.4
Darigold Nancy 462744	E	308	Oct	733.0	6.48	47.50		
		338	Nov	593.8	6.71	39.84	10484.0	584.92
Topsy's Darigold Buttercup 507203	G	242	Oct	731.6	6.54	47.85		
		272	Nov	619.7	6.05	37.49	6613.1	374.89
Minotto, James, The Mission Ranch, Phoenix, Ariz.								
Buttercup of Mission Ranch 401237	E	275	Nov	812.9	5.52	44.87	10494.1	469.70
*Trilby of Mission Ranch 340153	A	331	Nov	724.7	5.25	38.05	12025.8	561.74
Mississippi State College, State College, Miss.								
*Gayoso Shebholla Nancy 305110	A	236	Nov	872.2	5.24	45.70	9543.1	426.34
King's Shebholla Beauty 527233	F	72	Nov	835.8	4.76	39.78	2115.9	102.38
Missouri Improvement Company, Sunnymede Farm, Bismarck, Mo.								
*Elm Farm Queen 307365	A	333	Nov	516.6	6.79	35.08	11205.9	560.87
May Bird's Knight's Inez 449678	G	354	Nov	544.7	5.24	28.54	9294.4	435.29
Raymond's Susie Ann 334243	A	134	Sept	890.5	5.48	48.80		
		165	Oct	812.2	5.57	45.24		
		195	Nov	693.0	5.72	39.64	6175.8	298.12
Sunnymede Africander Duchess 520525	G	187	Nov	575.1	4.83	27.78	5071.2	237.74
Sunnymede Dixie Gertrude 502128	F	337	Nov	550.0	5.93	32.62	9370.1	462.55
Sunnymede Dixie Goldrock 421858	F	360	Nov	640.4	5.20	33.30	10017.6	450.47
Sunnymede Early Ellen 516455	G	28	May	934.9	4.69	43.85		
		58	June	937.2	4.31	40.39		
		89	July	983.2	4.47	43.95		
		120	Aug	936.5	4.98	46.64		
		150	Sept	766.4	5.59	42.84		
		181	Oct	698.7	6.28	43.88		
		211	Nov	612.1	5.53	33.85	5869.0	295.40
S. Sunnymede Early Juvis 218651	D. Climax May Ellen 344898							
*Sunnymede Gretchen 361980	A	303	Nov	555.1	5.47	30.36	10336.0	507.28
Sunnymede Juvis Dixie Jay 421857	E	204	Oct	495.3	5.29	26.20		
		234	Nov	429.4	5.23	22.46	5015.6	228.83
*Sunnymede Raider Rimrock 330788	A	343	Nov	361.0	5.32	19.21	9572.3	473.70
Sunnymede Rosebud 422240	B	244	Nov	580.7	5.80	33.68	6829.4	352.22
Missouri, University of, Columbia, Mo.								
†U-Mo Huish Lady B 516640	G	305	Nov	33.6	5.49	1.84	7507.9	351.2
†U-Mo Rose Gold C 502085	G	208	Nov	395.3	5.58	22.06	4139.6	191.43
Mizer, William, Willow Brook Farm, Danville, Ohio.								
†Anna Rose of Bridge View Farm 370750	A	99	Sept	1007.6	4.25	42.82		
		130	Oct	1027.2	3.90	40.06		
		160	Nov	965.6	4.11	39.69	5583.8	222.97
†Willow Brook's Polly 410421	E	251	Nov	605.3	5.37	32.50	6685.0	320.15
Mock & Todd, Antioch, Ill. Advanced Register Herd Test.								
†Josephine of Little Orchard 521376	G	213	Nov	457.8	5.43	24.86	4070.7	209.30
Monro, G. H., Edgewood Farm, Sylvania, Pa.								
Fairy's Midget of Maple Lane 318175	A	163	Nov	1070.3	4.91	52.55	6427.8	336.99
Lassie of Edgewood 450908	G	122	Nov	979.0	4.55	44.54	4689.4	205.82
May of Edgewood Farm 420862	E	153	Nov	965.4	4.81	46.44	5477.1	253.28
Mina's Dolly of Cherry Lot 282648	A	365	Nov	695.5	5.48	38.11	15135.5	745.3
Moody, Mark H., Winnisquam Farms, Waterbury, Vt. Advanced Register Herd Test.								
†Crown Prince's Muriel 424650	F	164	Nov	509.0	5.30	26.98	3632.0	175.14
†Nashoba Cherub's Violet 382219	A	4	Sept	150.4	4.90	7.37		
		35	Oct	1394.0	4.90	68.31		
		65	Nov	1328.5	4.40	58.45	2872.9	134.13
S. Sparkle's Cherub of Oaks Farm 131417	D. Imp. Violet X. of Corbinez 111077							
*Phillips Primate's Helen 284866	A	303	Nov	595.0	5.50	32.73	10041.9	489.80
†Winnisquam Addie 419052	E	139	Nov	728.9	4.90	35.72	3829.6	179.30
†Winnisquam Amy 449398	G	86	Nov	702.6	5.00	35.13	2062.0	99.84
†Winnisquam Babette 378778	C	215	Oct	592.8	4.90	29.05		
		245	Nov	479.7	5.35	25.66	5893.0	280.72
†Winnisquam Elaine 378112	C	275	Nov	675.1	5.11	34.50	7992.4	363.63
Winnisquam Emerald 389576	D	348	Nov	220.8	5.20	11.48	7106.5	350.17
†Winnisquam Flo 446082	G	91	Nov	519.7	5.05	26.24	1641.7	77.76
†Winnisquam Gem 342742	A	153	Nov	787.6	5.19	40.88	4778.7	232.74
†Winnisquam Genora 509174	E	102	Nov	750.3	5.32	39.92	2794.6	140.80
†Winnisquam Gentle 449397	G	48	Nov	715.4	5.15	36.84	1106.2	53.84
†Winnisquam Hulda 446078	G	305	Nov	131.3	5.60	7.35	6990.8	350.4
†Winnisquam Luna 446080	F	61	Nov	971.5	4.80	46.63	1894.8	90.49
†Winnisquam Marilyn 446081	F	78	Nov	864.7	4.75	41.07	2434.6	112.37
†Winnisquam Marlene 378779	C	229	Nov	691.3	4.80	33.18	7098.6	302.94
†Winnisquam Rixa 409173	F	305	Nov	131.4	4.81	6.32	8293.2	352.0
†Winnisquam Vivian 436787	G	305	Nov	316.8	6.05	19.17	7024.2	357.8
Moore, Paul, Mr. & Mrs., Hollow Hill Farm, Convent, N. J. Advanced Register Herd Test.								
*†Convent's Phyllis 355968	A	31	Oct	1142.6	4.69	53.59		
		61	Nov	964.9	4.93	47.57	2107.5	101.16
S. Florham Patrician 123521 A. R.	D. Bonny Bess of Fairview Farm 4th 225383							
Morse, Darwin S., "Green Meads," Richmond, Mass.								
Green Meads Queen Avalon 501928	G	350	Nov	1110.9	5.35	59.43	14753.2	691.27
Green Meads Queen Dawn 501586	G	326	Nov	1030.7	6.01	61.95	13434.2	673.54
Green Meads Queen Maid 501585	G	315	Nov	949.0	5.14	48.78	9846.1	466.17
Green Meads Queen Myrna 501929	G	334	Nov	853.3	5.88	50.17	9705.8	520.09
Green Meads Queen Snowflake 501584	G	327	Nov	833.0	6.83	56.89	9568.8	537.51

Green Meads Queen Thanna 516577	G	131	Nov	875.6	4.91	42.99	4303.7	204.39
Green Meads Queen Vampire 449470	C	91	Nov	1105.5	4.44	49.08	3502.9	151.64
Green Meads Queen Wistful 449468	B	143	Nov	1132.8	5.08	57.55	6074.3	278.48
Moses, Dale D., Elm Grove Guernsey Farm, Decatur, Ind. Advanced Register Herd Test.								
†Dutchman's Lassie of Elm Grove 501639	G	184	Oct	637.5	6.04	38.51		
		214	Nov	524.7	6.00	31.48	5296.7	278.90
†Fawn's Gloria of Elm Grove 478131	D	31	Aug	1023.3	4.30	44.00		
		61	Sept	788.3	5.40	42.57		
		92	Oct	694.9	6.15	42.74		
		122	Nov	572.8	5.95	34.08	3079.3	163.39
S. Decatur's Resolute Mac 198400	D. Adolph's Peggy's Fawn 333339							
Lilac's Blossom of the B. B. 292598	A	304	Oct	584.8	6.60	38.60		
		334	Nov	414.7	6.35	26.33	11034.9	552.74
†Luck Star's Polly of Elm Grove 492417	D	31	Aug	971.3	4.08	39.63		
		61	Sept	869.7	4.06	35.31		
		92	Oct	783.5	4.85	38.00		
		122	Nov	693.0	4.95	34.30	3317.5	147.24
S. Decatur's Resolute Mac 198400	D. Alice of Sugar Grove 265113							
†Star's Ruby of Elm Grove 492418	F	305	Oct	132.6	5.28	7.00	6328.9	304.6
Moses, James C., Golden Glow Guernsey Farm, Decatur, Ind. Advanced Register Herd Test.								
*†Peggy's Jean of Elm Grove 440110	E	26	July	829.4	3.85	31.93		
		57	Aug	1062.9	4.71	50.06		
		87	Sept	913.5	5.60	51.16		
		118	Oct	835.5	5.14	42.94		
		148	Nov	769.9	5.05	38.88	4411.2	214.97
S. Decatur's Resolute Mac 198400	D. Adolph's Peggy 259308							
Mountain, Charles R., "Iowanola," Des Moines, Iowa. Advanced Register Herd Test.								
Eclipta of Tarryawile 328720	A	272	Nov	758.2	5.80	43.98	10086.5	491.40
Harriette of Iowanola 385757	C	123	Oct	912.0	5.69	51.89	4367.7	217.37
Heatherbloom of Iowanola 385756	B	101	Nov	1048.6	5.12	53.69	3991.0	183.53
Helpmate of Iowanola 389740	D	275	Nov	675.5	6.71	45.33	8324.4	439.31
Hibiscus of Iowanola 447901	D	25	Sept	1056.6	3.49	36.88		
		56	Oct	1314.9	3.80	49.97		
		86	Nov	1161.5	4.12	47.85	3533.0	134.70
S. Marie's Cherub of Iowanola 132452 A. R.	D. Evangeline of Tarryawile 322948							
Hyacinth of Iowanola 400303	C	18	Sept	923.5	3.71	34.26		
		49	Oct	1586.9	4.12	65.38	2510.4	99.64
S. Marie's Cherub of Iowanola 132452 A. R.	D. Daffodil of Tarryawile 300231							
Idalia of Iowanola 432357	E	6	Sept	117.5	4.80	5.64		
		37	Oct	740.6	4.80	35.55		
		67	Nov	660.5	4.94	32.63	1518.6	73.82
S. Skyline Monarch 202662	D. Iowanola Glorietta 370880							
*Iowanola Floretta 361524	A	250	Nov	881.4	5.15	45.39	9623.8	417.70
Myers, Addison G., Knollnook Farm, Grand Blanc, Mich. Advanced Register Herd Test.								
†Knollnook Bonnie 446737	G	197	Nov	606.7	5.04	30.58	5227.6	263.95
Myers, C. Faye, Knollnook Farm, Grand Blanc, Mich. Advanced Register Herd Test.								
*†Knollnook Dora 403175	E	299	Nov	379.7	7.02	26.65	7275.5	403.01
†Knollnook Hopeful 436623	G	303	Nov	429.9	6.06	26.05	6619.4	347.84
†Knollnook Marigold 403172	D	185	Nov	659.1	5.36	35.33	5836.5	254.17
*Knollnook Starlight 399949	E	350	Nov	129.1	5.66	7.31	8667.2	432.7
Myers, Howard, Weasel Creek Stock Farm, Arcadia, Ind. Advanced Register Herd Test.								
Dortha of Weasel Creek 356429	A	296	Oct	451.3	5.80	26.18	7231.9	365.03
Myers, W. H., Weasel Creek Stock Farm, Arcadia, Ind. Advanced Register Herd Test								
†Dixie of Weasel Creek 386752	C	199	Oct	613.9	6.44	39.54	5830.2	277.09
†Evelyn of Weasel Creek 384615	C	214	Oct	611.8	4.83	29.55	6647.1	283.52
†Fancy of Weasel Creek 452559	G	264	Oct	283.6	6.25	17.73	5553.7	253.92
†Favorite of Weasel Creek 421263	F	272	Oct	436.3	6.35	27.71	5958.0	322.04
†Floetta of Weasel Creek 358100	A	254	Oct	520.2	4.93	25.65	6651.9	285.94
†Flora of Weasel Creek 247191	A	165	Oct	764.0	5.60	42.78	5763.2	261.18
†Lassie of Weasel Creek 450094	G	202	Oct	453.9	4.86	22.06	3914.5	175.12
†Leola of Weasel Creek 450092	G	254	Oct	544.0	5.30	28.83	5956.5	281.16
†Libby of Weasel Creek 405468	E	281	Oct	421.8	5.95	25.10	6151.8	297.65
Mabel of Weasel Creek 273261	A	211	Oct	807.3	4.00	32.29	7029.0	279.02
†Margarette of Weasel Creek 381547	B	92	Sept	891.1	4.45	39.65		
		123	Oct	692.1	5.85	40.49	3619.3	172.79
†Millie of Weasel Creek 286015	A	123	Oct	768.1	5.59	42.94	3745.6	168.75
†Mona of Weasel Creek 450087	G	246	Oct	528.2	5.45	28.79	5200.8	238.63
†Orpha of Weasel Creek 406387	E	283	Oct	454.0	5.96	27.06	6838.2	333.59
†Paula of Weasel Creek 519424	F	181	Oct	496.1	6.27	31.11	3896.0	191.25
†Rheta of Weasel Creek 406386	E	294	Oct	548.3	6.33	34.71	9220.1	421.11
†Sunny Girl of Weasel Creek 450091	G	273	Oct	349.9	5.11	17.88	4875.6	214.56
National Farm School, The, Farm School, Pa.								
*Clio's Belle of Farm School 313345	A	208	Nov	744.3	5.07	37.74	6238.7	318.67
*Cornelia's Ultra Gift 313346	A	164	Nov	904.3	5.37	48.56	5592.9	303.36
Farm School Belle 2d 407104	D	192	Nov	372.2	4.93	18.35	4084.7	192.31
Farm School Mobella 407105	F	334	Nov	180.2	5.46	9.84	6759.6	340.84
*Farm School Mobell 382864	D	302	Nov	314.7	6.90	21.71	7529.3	404.18
Farm School Royal Bertha 442657	F	19	Sept	380.3	4.33	16.47		
		50	Oct	646.3	4.39	28.37		
		80	Nov	661.0	4.57	30.21	1687.6	75.05
S. Royal's Secret Sam 225308	D. Ultra Bertha of Farm School 342450							
Farm School Ultra Maid 428428	F	19	Sept	339.3	4.50	15.27		
		50	Oct	494.8	4.43	21.92		

		80	Nov	426.3	4.33	18.46	1260.4	55.65
s. Fritzlyn Good Boy 139701 A. R.	D. Ultra Maid of Farm School 342449							
*He'll Do Bonita 342550	A	223	Nov	760.9	3.62	27.54	7385.8	296.94
*King Masher's Primrose 326628	A	30	Sept	714.1	5.92	42.27		
		61	Oct	621.7	5.19	32.27		
		91	Nov	547.2	6.16	33.71	1883.0	108.25
s. Hardwick's King Masher 150752 A. R.	D. Valiant's Primrose 198364							
*Robin Run's Cornelia 161557	A	237	Nov	629.6	3.94	24.81	7160.9	327.57
Nebraska, University of, Lincoln, Nebr.								
Alda Frances of Mineral Point 455192	G	287	Nov	403.7	5.93	23.94	6020.7	290.64
Image of Mineral Point 455193	F	191	Nov	631.4	5.59	35.30	5285.5	254.25
*Norcrest Beauty 311907	A	169	Nov	843.7	5.02	42.35	6036.1	274.96
Teddy's Carlotta of U Neb 411882	G	360	Oct	334.0	5.49	18.34		
		365	Nov	49.0	5.49	2.69	7228.2	348.6
Teddy's Faithful of U Neb 446075	G	129	Nov	418.5	5.85	24.48	2398.5	120.15
*Teddy's Fate of U Neb 411880	E	90	Nov	976.8	5.06	49.43	2885.5	144.02
Teddy's Francine of U Neb 395130	E	275	Oct	103.0	6.65	6.85	6630.2	353.0
*Teddy's Gloria of U. Neb 377578	C	350	Nov	297.7	5.60	16.67	7173.3	365.31
Teddy's Nina of U Neb 423762	G	305	Oct	269.7	5.45	14.70	7277.2	351.1
Virginia of Mineral Point 455194	F	176	Oct	532.8	7.62	40.60		
		206	Nov	501.4	6.83	34.25	4731.1	256.41
Neff, Lloyd, "Nefflands," Goshen, Ind. Advanced Register Herd Test.								
*†Neffland's Bonnie 482663	C	13	Oct	388.2	4.90	19.02		
		43	Nov	1042.9	5.13	53.50	1431.1	72.52
s. Nemo of Sunnyside Farm 182255 A. R.	D. Neffland's Bonnie Lill 340255							
†Neffland's Doris 340257	A	261	Nov	701.8	6.45	45.27	9041.1	492.71
†Neffland's Lena 520845	F	161	Nov	562.1	6.10	34.29	3769.7	205.91
Neffland's Lissa 420193	E	265	Nov	629.8	6.51	41.00	7991.8	415.10
†Neffland's Lulu Bell 473600	G	280	Nov	510.3	7.01	35.77	7251.5	406.30
†Neffland's Mardella 508968	G	288	Nov	579.5	6.06	35.12	8179.5	402.61
*†Neffland's Nida 485668	D	31	Oct	1056.9	6.00	63.41		
		61	Nov	952.9	5.05	48.12	2009.8	111.53
s. Nemo of Sunnyside Farm 182255 A. R.	D. Neffland's Winnie Galore 364695							
†Neffland's Patrica 364694	A	226	Nov	525.9	6.46	33.97	6385.3	353.43
†Neffland's Rosemary 473601	G	244	Nov	521.0	6.59	34.33	6269.5	333.24
†Neffland's Vera May 520846	G	170	Nov	569.7	5.05	28.77	4129.0	193.21
†Neffland's Winnie Galore 364695	B	305	Nov	295.4	5.15	15.21	9950.9	460.3
Newton, J. R., "Deer Lick" Farm, Cape Vincent, N. Y.								
Douglaston Lady Marie 441417	G	222	Sept	764.3	5.37	41.04		
		253	Oct	710.6	5.84	41.50		
		283	Nov	600.2	5.98	35.89	8018.0	387.38
Niedner, William, Rosewald Farm, Hillsborough, N. H.								
Morey Betty 305068	A	213	Nov	937.4	6.04	56.62	8321.0	487.99
Rosewald Christine 423390	G	244	Nov	831.8	5.33	44.33	8393.8	415.87
Rosewald Flora 381213	C	207	Nov	1024.1	6.19	63.39	8806.5	490.47
Steele's Hill Amelia 319956	A	244	Nov	590.0	6.28	37.05	8081.5	468.57
Nixon, Ray, Mrs., Maple Leaf Guernsey Farm, Mansfield, Ohio. Advanced Register Herd Test.								
†Maple Leaf's Queen's Bluet 425084	F	305	Nov	465.6	5.14	23.93	8163.0	382.4
North Carolina State College of Agriculture, Raleigh, N. C.								
*Amy of Bur-Pet 330000	A	20	Sept	713.1	5.10	36.37		
		51	Oct	1012.0	5.10	51.61		
		81	Nov	896.9	5.62	50.41	2622.0	138.39
s. May Rose Prince of Tilden Farms 92069	D. Elizabeth of Bur-Pet 276024							
*Miss Daisy Dawn 388379	B	88	Nov	983.9	5.14	50.57	3023.2	143.14
N. C. State Bell 2d 505813	F	338	Nov	866.0	5.64	48.84	10726.4	539.98
Oakhurst's Blue Bell 3d 437600	G	305	Nov	631.9	5.66	35.77	8180.4	375.62
Odd Fellows Home of Connecticut, Fairview Farm, Groton, Conn. Advanced Register Herd Test.								
†Fairview Caulita 527120	G	86	Nov	1044.2	4.31	45.01	3261.6	157.79
†Fairview Marjorie 530085	F	16	Oct	522.8	4.25	22.22		
		46	Nov	1168.3	4.25	49.65	1691.1	78.87
s. Borodel Bill of Fairview Home 206651	D. Fairview Home Maid 358416							
*†Grassland Valetta 356553	A	90	Nov	1087.7	4.34	47.21	3792.7	186.38
*†Grassland Xenaquel 334591	A	100	Nov	862.1	4.65	40.09	3358.5	150.15
O'Hara, J. P., Brookside Farm, Ensenore, N. Y. Advanced Register Herd Test.								
†O'Hara's Farm Hope 432717	G	292	Nov	372.5	6.70	24.96	7215.3	382.07
Oklahoma Agricultural & Mechanical College, Stillwater, Okla.								
Gaylord's Dairy Maid 363966	A	89	Nov	833.8	5.15	42.94	2646.6	126.88
Gaylord's Tulip 376782	B	94	Nov	946.2	4.04	38.23	3152.0	119.95
Sooner Gay Beauty 444761	G	342	Nov	733.1	4.90	35.92	10418.3	467.01
Orth, Michael, Jr., Hillside View Farm, Waukesha, Wis. Advanced Register Herd Test.								
Burlingham's Babetta 366659	B	337	Nov	474.7	5.75	27.30	8926.5	402.07
†Burlingham's Beauty Maid 379265	B	221	Nov	574.9	5.25	30.18	5367.5	263.21
Burlingham's Cherub Josephine 379264	B	236	Nov	493.0	5.75	28.35	5833.6	316.23
†Burlingham's Little Alsace 366655	B	269	Oct	536.9	8.08	43.38		
		299	Nov	475.9	7.18	34.17	7132.6	449.67
†Burlingham's Mary Anna 366656	B	301	Nov	435.3	6.43	27.99	8587.8	512.81
†Delia's Secret 336780	A	111	Nov	660.0	4.70	31.02	2805.8	126.67
†Hazel's Secret 336781	A	200	Nov	587.6	5.85	34.37	5632.5	269.93
†Jennie's Julia of Vernon 440796	F	110	Nov	724.4	5.11	37.02	2791.3	115.55
†Lady Jean of Craigland 496918	F	140	Nov	568.5	4.55	25.87	2710.9	110.03
†Linden Lodge Carol 263174	A	196	Nov	528.1	4.04	21.34	5404.8	231.95
†Mary Ann of Craigland 496914	F	150	Nov	741.7	4.20	31.15	3998.4	162.44

†Roland's Daisy's Lady 333751	A	93	Sept	792.9	4.77	37.82		
		124	Oct	744.8	5.03	37.46		
		154	Nov	649.1	5.25	34.08	4159.4	206.02
†Senator's Lady Nancy 340290	A	235	Nov	230.7	3.79	8.74	5425.7	204.8
†Sunny Maid of Hillside View 438088	G	305	Nov	93.5	6.61	6.18	7913.0	382.2
Osborne, Florence, Osborne Farms, Canton, N. C.								
*Haywood Heritage 281596	A	232	Nov	909.8	4.48	40.76	10020.1	454.83
Osborne, H. Arthur, Osborne Farms, Canton, N. C.								
Countess of Garden Creek 451547	F	244	Nov	852.0	4.75	40.47	8650.9	391.49
Osborne, M. Louisa, Osborne Farms, Canton, N. C.								
*Carrie of Garden Creek 394363	C	204	Nov	916.3	6.59	60.38	8632.1	470.98
*Elsene of Garden Creek 410420	A	117	Oct	1109.6	5.71	63.36		
		147	Nov	811.2	4.82	39.10	6683.7	330.13
Fancy of Garden Creek 401681	A	11	Aug	407.0	4.52	18.40		
		41	Sept	1331.1	4.52	60.17		
		72	Oct	1269.5	4.81	61.06		
		102	Nov	1169.3	4.96	58.00	4176.9	197.63
S. Baltimore of Garden Creek 207406	D. Wonder of Garden Creek 278624							
Magdalene of Garden Creek 440931	F	230	Nov	1071.0	5.13	54.94	9188.9	409.71
Prudence of Garden Creek 396377	D	303	Nov	603.0	5.04	30.39	9250.5	438.66
*Wilma of Garden Creek 392835	A	207	Nov	952.5	5.21	49.63	9346.8	436.18
Winifred of Garden Creek 504952	E	133	Oct	947.1	4.78	45.27		
		163	Nov	791.6	4.88	38.63	5500.8	241.94
Owen, Dave, Owendale Farm, Mukwonago, Wis.	Advanced Register Herd Test.							
†Owendale's Annie 327574	A	116	Nov	763.4	4.88	37.25	3387.3	153.56
†Owendale's Kay 468929	G	305	Nov	218.2	5.49	11.98	6673.4	320.9
*Owendale's Polly 350745	A	317	Nov	595.8	5.43	32.35	10675.6	498.70
*Owendale's Rosemary 245173	A	236	Nov	653.7	4.80	31.38	7425.0	326.38
†Owendale's Rose May 468928	F	282	Nov	471.7	5.69	26.84	6684.2	306.53
†Owendale's Sonia 468931	F	93	Nov	566.1	5.80	32.83	2041.3	101.73
*†Owendale's Verna 284363	A	18	May	864.6	4.16	35.97		
		48	June	1362.1	4.16	56.66		
		79	July	1289.9	4.11	53.01		
		110	Aug	1147.1	4.12	47.26		
		140	Sept	967.6	3.95	38.22		
		171	Oct	928.1	4.25	39.44		
		201	Nov	814.1	4.49	36.55	7373.5	307.11
S. Shoreland Neptune 127911 A. R.	D. Fay of Owendale 190334							
Parnell, Chester A., Elm Summit Farm, Piffard, N. Y.	Advanced Register Herd Test.							
†Elm Summit's Flo 421353	G	305	July	340.4	5.08	17.29	6014.6	271.9
†Elm Summit's Floradora 440732	G	123	Oct	384.0	4.79	18.39	2007.6	99.45
*Elm Summit's Gertrude 395242	D	288	Oct	560.6	4.59	25.73	8568.9	402.67
†Elm Summit's Gretchen 436659	G	139	Oct	334.6	4.68	15.66	2143.9	106.67
†Elm Summit's Makia 436660	G	172	Oct	318.7	4.93	15.71	2434.0	121.09
†Elm Summit's Maxine 425094	F	142	Oct	411.0	4.20	17.26	2422.9	112.75
*Elm Summit's Moxie 366329	B	315	Oct	767.0	4.56	34.98	11369.1	495.95
Molly's Winnie of Elm Summit 428517	F	227	Oct	513.8	4.17	21.43	5006.5	212.06
Pedigreed Seed Company, Hartsville, S. C.								
Clyburn Duplikate 437828	F	182	Nov	657.6	6.24	41.03	5887.3	311.20
Clyburn Kate 437827	F	171	Nov	657.9	6.09	40.07	5309.1	291.39
Coker Calendar 278094	A	166	Nov	703.8	5.68	39.98	4423.8	225.45
Coker Cavalier's Ada 379674	C	250	Nov	653.3	5.59	36.52	6373.9	323.76
Coker Cavalier's Glory 466259	E	255	Nov	866.3	5.66	49.03	8780.2	446.88
Coker Cavalier's Pink 312213	A	365	Nov	194.8	5.76	11.22	11662.7	577.7
Coker Cavalier Sunbeam 449363	F	106	Nov	844.2	5.55	46.85	3342.6	155.59
*Coker Gaiety 249273	A	211	Nov	931.7	5.14	47.89	8168.7	372.78
Coker Silver Radiance 352800	A	101	Nov	1035.9	5.49	56.87	4536.8	227.40
Emlyn's Ultra Princess 353017	A	183	Nov	918.3	5.74	52.71	6371.3	316.14
Galaxy Gold's Princess 466123	D	200	Nov	811.6	5.64	45.77	6995.6	327.53
Hickory Ridge Belle 448772	G	171	Nov	708.3	6.03	42.71	4739.1	238.43
Patrick's Princess 302273	A	358	Nov	780.0	5.44	42.43	13987.2	641.82
Rogers' Rosa Anna 337909	A	179	Nov	927.8	5.20	48.25	6366.7	301.38
Sophia's Pet Emlyn 501502	F	214	Nov	743.0	6.21	46.14	6453.9	306.63
Peek, D. E., Isaqueena Farms, Six Mile, S. C.								
Hamby's Nancy 390827	C	30	Sept	1271.1	3.97	50.46		
		61	Oct	1201.9	4.46	53.60		
		91	Nov	1156.1	4.18	48.32	3629.1	152.38
S. Riegel's Laddie Boy 163054	D. Fowler's Bessie 274361							
Pelouze, William Nelson, "Alta Vista," Lake Geneva, Wis.								
Coronet LaBelle of Alta Vista 428808	G	275	Nov	638.4	5.52	35.24	6876.0	331.10
Coronet's Clove of Alta Vista 417616	G	328	Nov	771.5	4.83	37.26	10397.0	465.52
Flintarrow Thankful 3d 438128	G	118	Nov	710.7	5.30	37.67	2923.4	147.59
*Foremost May Royal's La Belle 342762	A	238	Nov	734.6	4.86	35.70	8585.9	381.38
*Foremost May Royal's Queen 334127	A	301	Nov	771.8	5.21	40.21	11345.6	515.12
Foremost's Celeste 2d 333332	A	188	Nov	969.5	4.82	46.73	7311.2	309.88
Ma Chere Midday 2d 438129	G	120	Nov	646.3	4.64	29.99	2797.1	124.03
May Royal Queen's Princess 434439	G	167	Nov	733.3	5.07	37.18	4617.1	209.09
Penney, H. R., Penn Villa Farm, Granville, Ohio.								
Althea of Penn Villa 438161	G	365	Nov	256.3	5.72	14.66	9515.2	500.6
Audrey of Penn Villa 417260	E	91	Nov	1009.2	4.89	49.35	3351.1	154.35
Blue Bonnet of Penn Villa 438163	G	331	Nov	652.6	5.28	34.46	9058.8	440.52
Loretta of Penn Villa 438166	F	83	Nov	747.1	5.57	41.61	2120.6	113.68
Peaches of Penn Villa 438164	G	345	Nov	798.2	5.09	40.63	11051.1	502.83

Silky of Penn Villa 438165	G	335	Nov	605.3	6.79	41.10	8056.6	493.60
Valore of Penn Villa 341174	A	189	Nov	975.4	4.10	39.99	7120.1	270.94
Penney, J. C., Emmadine Farm, Hopewell Junction, N. Y. Advanced Register Herd Test.								
Foremost Laurice 452820	E	134	Nov	704.9	5.98	42.15	4357.4	220.65
Pennsylvania State College, The, State College, Pa.								
Hesheldon Gay Princess 360802	A	245	Nov	751.4	4.83	36.29	7530.3	299.07
Hesheldon Jessica 360801	A	181	Nov	1024.7	4.63	47.44	6467.4	272.85
*Penstate Sybarite's Vera 374443	A	246	Nov	1075.9	5.31	57.13	10601.4	482.40
Petan Investment Corporation, Rancho San Carlos, Montecito, Calif. Advanced Register Herd Test.								
Corium Slogan's Patricia 445716	G	365	Nov	179.3	4.70	8.43	11730.0	508.9
Corium Slogan's Pretoria 445718	G	365	Nov	155.4	6.07	9.43	9932.3	534.0
Green Meadows Ultra Ruth 388070	D	331	Nov	514.8	6.43	33.10	9992.7	556.98
*Grenfel Sequel Gypsy 418134	B	275	Nov	757.3	6.15	46.57	9575.5	500.57
*Grenfel Violet 363827	A	208	Nov	675.4	6.05	40.86	6645.5	344.02
*Hill Girt Golden Girl 360876	A	228	Nov	778.7	7.43	57.86	7323.1	472.40
†Iris's Spring Beauty 375030	A	305	Nov	86.1	5.44	4.68	9189.4	505.1
†Knox's Mirth 423335	B	305	Nov	17.0	5.78	.98	9184.8	457.4
*†Mobjack Gem 467649	E	206	Nov	1023.8	5.30	54.26	8571.9	392.75
†San Carlos Topsy 453786	F	145	Nov	843.5	5.45	45.97	4535.9	231.60
Tillybardin Amelia 439418	G	281	Nov	901.4	6.15	55.44	10670.7	519.65
Tillybardin Duke's Tricksey 398313	D	299	Nov	338.1	6.27	21.20	6890.8	395.39
Phillips, T. Redfield, Phillips Farm, Montpelier, Vt.								
Phillips Peerless Maid 380809	C	252	Oct	1304.8	4.69	61.20		
		282	Nov	1248.7	4.74	59.19	15311.5	651.57
Poag, E. J., Playhaven Farms, Burt, Mich. Advanced Register Herd Test.								
Argilla Flageolet 443335	G	126	Nov	848.1	4.93	41.81	4061.1	173.66
Argilla Fortunate 443336	G	91	Nov	815.7	4.67	38.09	2739.6	129.38
Poag, E. J. & P. J., Playhaven Farms, Burt, Mich. Advanced Register Herd Test.								
*Annabelle of Playhaven 375754	A	251	Nov	862.9	5.46	47.11	10393.3	494.52
Floral's Hope of Playhaven 457462	F	5	Oct	157.6	3.51	5.53		
		35	Nov	1225.1	3.70	45.33	1382.7	50.86
S. Thornwood Argyll 187829	D. Defender's Floral of G. R. 274015							
Florence of Weller View 352959	A	9	Oct	338.2	4.93	16.67		
		39	Nov	1244.8	4.49	55.89	1583.0	72.56
S. Bell Buoy's Majesty 174140	D. Star's Butter Cup of Weller View 180349							
Green Vale Festa 371098	A	95	Nov	906.1	4.47	40.50	3188.9	145.39
Leona P. of Thornwood 352205	A	211	Nov	801.4	5.56	44.56	7367.8	343.71
Playhaven's Geraldine 371501	A	88	Nov	881.9	4.48	39.51	3128.2	129.30
Pogue, James W. C., Rocky Hill Farms, Exeter, Calif.								
Countess Primrose Eunice 467574	G	350	Nov	514.9	6.26	32.23	9284.1	483.63
Cream Cup's Excelsior 275918	A	289	Nov	886.3	6.10	54.06	12440.6	559.93
Dairy Maid of Vanoy 448789	A	361	Nov	626.2	6.10	38.20	10936.3	578.67
*Harvester's Anita of High Hill 327194	A	70	Nov	1160.4	4.27	49.55	2815.6	111.79
Riley's Norwood Lady 437315	C	18	June	855.6	3.45	29.52		
		49	July	1425.8	3.45	49.19		
		80	Aug	1298.0	4.15	53.87		
		110	Sept	1100.8	4.37	48.10		
		141	Oct	1049.3	4.94	51.84		
		171	Nov	939.5	6.30	59.19	6669.0	291.71
S. Riley of The Pines 189773	D. Lady Norwood of The Pines 137191							
Rocky Hill Bonnie Lass 427617	E	98	Nov	600.5	6.30	37.83	2108.5	119.27
Rose Dell's Maiden 281389	A	77	Aug	1454.0	3.56	51.76		
		107	Sept	1208.7	4.44	53.67		
		138	Oct	1140.8	4.63	52.82		
		168	Nov	1057.5	5.30	56.05	7054.5	289.10
Star Gazer's Arrabelle 303025	A	118	Nov	931.4	4.65	43.31	4071.4	173.32
Wanda of Lake Hill 445425	F	350	Nov	664.9	6.44	42.82	9833.6	508.23
Pontius, Guy M., Koneta Guernsey Herd, Rockford, Ohio. Advanced Register Herd Test.								
Hazel's Beauty of Blue Creek 213613	A	141	Nov	1042.0	4.89	50.95	5735.6	230.55
Shona Irene 314650	A	179	Nov	912.5	5.10	46.54	6630.5	282.32
Potts Memorial Hospital, The, Incorporated, Pomeho Farm, Livingston, N. Y. Advanced Register Herd Test.								
*†Count's Polly 353384	A	63	Oct	1077.4	4.45	47.94		
		93	Nov	885.9	4.54	40.22	3089.9	133.45
†Eleein Princess of King Hill 249224	A	295	Oct	638.5	5.01	31.99		
		305	Nov	168.6	5.01	8.45	8481.8	395.9
†Lady Mariana of Livingston 423537	G	189	Oct	884.4	4.78	42.27		
		219	Nov	799.1	4.96	39.64	6738.9	305.11
†Lady Roselyn of Livingston 423538	G	198	Oct	592.9	5.06	30.00		
		228	Nov	508.5	5.22	26.54	5116.9	243.51
†Livingston Hendrick's Elnora 454696	G	159	Oct	631.3	4.89	30.87		
		189	Nov	598.6	5.27	31.55	4338.4	203.98
†Livingston's Princess Priscilla 460808	G	60	Oct	842.3	4.33	36.47		
		90	Nov	661.7	4.45	29.45	2296.1	96.57
†Livingston's Queen of The East 391055	E	263	Oct	716.8	5.13	36.77		
		293	Nov	527.2	5.30	27.94	8140.7	376.40
Pratt, George D., Jr., Sunny Valley Farm, New Milford, Conn. Advanced Register Herd Test.								
*Crescent May Sequel 373145	B	295	Nov	1056.0	6.16	65.05	13067.2	734.66
Grassland Boherm 450489	G	22	Oct	632.7	3.94	24.93		
		52	Nov	920.8	3.95	36.37	1553.5	61.30
S. Grassland Right Bower 206239	D. Grassland Hermaquel 381541							
Grassland Red Bird 389538	C	95	Nov	839.4	4.56	38.28	2917.6	123.14
†Leah of Green Lake 291102	A	95	Nov	968.9	4.35	42.15	2982.5	121.11

Mandy Mapleton 318042	A	14	Oct	594.8	5.63	33.49		
		44	Nov	1122.8	5.63	63.21	1717.6	96.70
S. Dolly Mapleton's King 152199	D. Lady Mapleton 2d 284806							
Sunny Valley Amaryllis 444708	A	9	Oct	312.8	4.46	13.95		
		39	Nov	1037.7	4.46	46.28	1350.5	60.23
S. Fernbrook King Hendrick 122009 A. R.	D. Gayhead's Amaryllis 249396							
Sunny Valley Betina 512557	G	142	Oct	807.8	5.02	40.55		
		172	Nov	738.5	5.16	38.11	4926.0	243.91
Sunny Valley Bobbette 526711	G	24	Sept	521.0	5.12	26.68		
		54	Oct	707.8	5.13	36.31		
		84	Nov	649.9	5.37	34.90	1878.7	97.89
S. Crescent Butterboy 203257	D. Grassland Bob-o-link 356559							
Sunny-Valley Ethelda 463575	D	82	Nov	916.6	5.19	47.57	2607.8	130.59
Sunny Valley Ethereal 512562	G	187	Nov	764.3	5.36	40.97	5774.9	284.90
Sunny Valley Hotsy Totsy 450694	G	104	Nov	679.3	4.92	33.42	2719.0	124.24
Sunny Valley Jeannette 516588	F	17	Oct	499.9	4.39	21.95		
		47	Nov	909.6	4.70	42.75	1409.5	64.70
S. Crescent Holliston's Sequel 190528	D. Crescent Ultra Jane 446068							
Sunny Valley Leahlet 512565	G	100	Nov	533.4	5.63	30.03	1819.1	100.95
Sunny Valley Rossette 512563	G	112	Nov	621.6	4.76	29.59	2724.7	129.35
Sunny Valley Tita 512564	G	103	Nov	695.9	5.14	35.77	2659.5	128.55
Sunny Valley Vagrance 512559	F	9	Oct	294.2	4.50	13.24		
		39	Nov	1043.5	4.50	46.96	1337.7	60.20
S. Roughwood Eminence 195495	D. Roughwood Gypsy 334072							
Pratt, J. L., Sherwood Forest Farm, Fredericksburg, Va.								
Gayhead's Missy 475545	G	299	Nov	828.9	4.85	40.20	10310.6	456.35
*Royal Queen of Sherwood 335098	A	251	Nov	894.2	5.76	51.51	9453.8	467.62
Sherwood Forest Ellen Adair 403163	E	292	Nov	822.8	5.81	47.80	10137.1	527.97
*Sherwood Forest Joan 385848	C	150	Nov	1336.6	4.84	64.69	7261.0	338.56
Sherwood Forest Model Damsel 437399	F	125	Nov	979.5	4.73	46.33	4352.2	207.05
Sherwood Forest Model Esther 437398	G	269	Nov	905.8	5.46	49.46	9900.2	482.99
Sherwood Forest Model Jean 458250	G	2	Aug	49.4	5.00	2.47		
		32	Sept	994.6	5.00	49.73		
		63	Oct	1052.1	5.10	53.66		
		93	Nov	927.8	4.79	44.44	3023.9	150.30
S. Sherwood Forest Model 201462	D. Sherwood Forest Joan 385848							
*Sherwood Forest Royal Helios 389945	C	234	Nov	723.3	6.01	43.47	7881.0	397.98
Sherwood Forest Rubella 393739	E	365	Nov	330.9	4.64	15.35	16482.5	703.8
*Sherwood Prince's Annabelle 318280	A	205	Nov	1336.2	4.86	64.94	11766.2	579.00
Price, S. C., Coldspring Farm, Saint Johns, Pa.								
Coldspring's Faithful 423504	G	226	Nov	1125.3	4.94	55.59	9430.9	424.34
Coldspring's Hardwick's Elaine 443242	G	210	Nov	1145.2	4.67	53.48	8704.8	382.58
Coldspring's Hardwick's Jalena 444403	G	205	Nov	958.7	5.10	48.89	7972.6	359.15
Coldspring's Hardwick's Rose 443240	G	205	Nov	926.5	4.60	42.62	7355.6	303.34
Coldspring's Hardwick's Sylvia 443239	G	230	Nov	992.8	4.92	48.85	8613.4	366.75
Coldspring's Hardwick's Vanity 444404	G	152	Nov	1168.5	4.01	46.86	6389.3	257.73
Coldspring's Royal Clara 429502	F	124	Nov	1018.4	5.27	53.67	4478.2	219.19
Foremost Kanita 429524	D	13	Aug	515.9	3.68	18.99		
		43	Sept	1215.8	3.68	44.74		
		74	Oct	1284.9	5.56	71.44		
		104	Nov	1174.4	5.48	64.36	4191.0	199.53
S. Foremost's Bell Buoy 117666 A. R.	D. Lelah's Fanita 277096							
Vallevue Butterfat Beauty 447883	G	98	Nov	1163.1	5.11	59.43	3792.4	183.16
Rand, John A., Hamlet Hill Farm, Salisbury, Conn. Advanced Register Herd Test.								
†Alfalfa Farm Brilliant 471646	G	30	Nov	605.1	5.04	30.50		
S. Mussolini 199242	D. Primrose Brilliant 320798							
†Circleview Anita 466662	G	13	Oct	300.4	4.87	14.63		
		43	Nov	776.5	4.87	37.82	1076.9	52.45
S. Hindsdale Renown 216597	D. Circleview Annie Rooney 371333							
†Helga of White Farms 414563	E	27	Nov	672.7	5.00	33.64		
S. Carlos of White Farms 149924 A. R.	D. Phyllis of White Farms 214504							
Rasmussen, Th., M. & R. Guernsey Dairy Farm, Eagle River, Wis. Advanced Register Herd Test.								
†Alise of M-R Dairy Farm 463814	G	14	Sept	361.0	4.54	16.39		
		45	Oct	651.2	4.54	29.56		
		75	Nov	613.0	4.47	27.40	1625.2	73.35
S. Rosemount's Apollo 187966	D. Echo of MR. Dairy Farm 341767							
†Caroline of M-R. Dairy Farm 465015	G	12	Aug	314.7	4.68	14.73		
		42	Sept	753.1	4.68	35.25		
		73	Oct	719.7	4.45	32.03		
		103	Nov	686.2	4.86	33.35	2473.7	115.36
S. Bournedale Princeling 154484 A. R.	D. Mound View Raggedy Ann 295871							
†Little Charmion of M-R Dairy 463815	G	4	Aug	95.5	4.62	4.41		
		34	Sept	746.7	4.62	34.50		
		65	Oct	691.2	4.74	32.76		
		95	Nov	617.2	4.94	30.49	2150.6	102.16
S. Bournedale Princeling 154484 A. R.	D. Camita of M-R Dairy Farm 354183							
†Paula of M-R Dairy Farm 465016	G	22	Sept	553.4	3.48	19.26		
		53	Oct	722.6	3.58	25.87		
		83	Nov	678.6	3.63	24.63	1954.6	69.76
S. Bournedale Princeling 154484 A. R.	D. Mound View Erato 282407							
Ratcliffe, John L., Cabin Hill Farm, Hanover, Va. Advanced Register Herd Test.								
Cabin Hill Effie 405280	E	177	Nov	514.9	5.42	27.91	4454.7	217.39
Cabin Hill Farm Beauty 405279	E	222	Nov	552.3	6.04	33.36	6221.1	329.74
Cabin Hill Sarah Jane 343914	A	281	Nov	580.2	5.37	31.16	8552.1	401.62
Edward's Rosedale 431395	F	296	Nov	700.5	5.03	35.24	9290.6	409.40

Effie's Foremost May 410661	D	196	Nov	525.3	6.86	36.04	4725.0	263.60
Fannie's Foremost Fancy 410660	E	168	Nov	401.8	7.05	28.33	3465.4	183.72
Lucerne's Double Foremost 431401	G	273	Nov	576.4	5.65	32.57	7073.4	330.91
Lucerne's Graceful Maid 247062	A	184	Nov	905.3	4.94	44.72	7322.5	339.75
Lucerne's Honeymoon 253553	A	146	Nov	701.3	4.70	32.96	4373.0	198.89
Lucerne's Last Foremost Maid 431402	G	246	Nov	575.2	6.40	36.81	6250.3	319.50
Prince Edward's Topsy 449606	G	130	Nov	436.6	4.94	21.57	2962.6	131.48
Raider's Lucy Lee 250994	A	139	Nov	690.7	5.63	38.89	4392.5	205.33
Ratcliffe, John L., Jr., Cabin Hill Farm, Hanover, Va. Advanced Register Herd Test.								
Cabin Hill Rose 405277	E	251	Nov	473.7	5.56	26.34	6315.9	303.04
Cabin Hill Rosetta 405278	E	192	Nov	604.6	5.36	32.41	5518.4	268.20
Edward's Darling 393503	E	334	Nov	693.0	5.82	40.33	12304.7	571.91
Edward's Double Cross 385276	C	169	Nov	688.0	5.03	34.61	5553.2	269.53
Edward's Goldie 393502	D	268	Nov	621.4	5.87	36.48	7789.6	387.60
Foremost's Graceful Maid 407853	F	264	Nov	438.9	7.07	31.03	5253.1	273.68
Generous Edward's Brandon Girl 409775	E	218	Nov	619.0	5.74	35.53	6058.5	311.15
Generous Edward's Roselle 408892	E	239	Nov	608.2	6.20	37.71	6569.1	327.93
Lucerne's Springtime 435907	G	316	Nov	368.9	5.52	20.36	6427.5	329.41
Prince Edward's Guess 394356	E	363	Nov	302.6	6.50	19.67	7664.4	381.09
Rawlings, F. B., Meadow Vista Farm, Sandersville, Ga. Advanced Register Herd Test.								
Meadow Vista Maiden 496689	G	119	Nov	783.9	5.25	41.15	3333.1	141.20
Meadow Vista Petite 463959	G	365	Nov	586.7	6.14	36.02	9345.2	444.7
*Meadow Vista Rose 426560	E	365	Nov	611.3	6.07	37.11	10769.1	527.3
Rawls, J. C., Southampton Guernsey Farm, Franklin, Va.								
Ruth of The Cedars 393455	D	253	Nov	890.2	5.63	50.12	9072.6	476.85
Southampton Daisy 387151	D	294	Nov	1048.3	6.20	64.99	11048.4	579.29
Southampton Fannie 393131	A	299	Nov	798.4	5.43	43.35	8577.0	434.63
Southampton Jane 459651	G	144	Nov	1040.3	4.92	51.18	5286.4	232.67
Southampton Polly 387152	D	279	Nov	1027.2	5.20	53.41	10709.6	499.94
Southampton Redwing 393130	A	240	Nov	808.4	5.75	46.48	8012.1	413.44
Southampton Sonice 462861	G	77	Nov	1060.2	4.57	48.45	2635.5	111.47
Reynolds, Dorrance, Goodleigh Farm, Dallas, Pa. Advanced Register Herd Test.								
Goodleigh-Diana Lucretia 395943	D	278	Nov	623.4	6.21	38.71	8797.9	428.68
Goodleigh Eugene's Marigold 456601	F	211	Nov	729.2	5.24	38.21	6469.9	305.23
Goodleigh Florentine Royal 489473	F	56	Nov	1160.4	4.10	47.58	2276.2	99.02
*Goodleigh Groignet of Bruser 324648	A	262	Nov	773.9	5.64	43.65	9976.4	481.53
Goodleigh Leona 385814	C	230	Nov	805.6	4.52	36.41	8121.4	349.10
Goodleigh Rosedale 457435	G	252	Nov	586.7	6.20	36.38	6657.0	351.94
Goodleigh Royal Helga 456603	E	11	Oct	434.1	4.83	20.97		
		41	Nov	1226.2	4.83	59.23	1660.3	80.20
S. Tarbell Farms Royal Eugene 200374	D. Goodleigh's Hulda of Lucile 299613							
Goodleigh Royal Vauxbelets 489475	G	26	Nov	917.3	4.68	42.93		
S. Tarbell Farms Royal Eugene 200374	D. Goodleigh Sequilla 336494							
Goodleigh's Sequin 411594	E	88	Nov	968.3	5.36	51.90	3128.4	156.67
*Goodleigh's Sunlight 347783	A	283	Nov	677.9	5.87	39.79	10043.8	478.00
Reynolds, James R., Larch Farm, Wenham, Mass. Advanced Register Herd Test.								
*†Argilla Harp 349330	A	254	Nov	789.4	5.89	46.50	9346.4	496.6[1]
†Lenore of White Farms 315861	A	76	Nov	892.7	4.78	42.67	2324.5	103.52
†Pat's Bet of Larch Farm 422050	G	286	Nov	639.3	6.35	40.60	7214.8	396.60
Rhode, Chris S., Urbana, Ill.								
Ultra's Mondovia Ruby 333649	A	192	Oct	736.8	5.92	43.62		
		222	Nov	681.2	6.71	45.71	7111.5	368.16
Rhodes, Orra M., Est., Edgewood Farms, Etna, N. Y.								
Edgewood Nina 505217	A	192	Nov	669.4	5.82	38.96	7781.1	362.14
Rhodes, William B., Edgewood Farms, Etna, N. Y.								
Edgewood Marianna 2d 309186	A	175	Oct	980.5	4.58	44.91		
		205	Nov	608.6	4.58	27.87	8057.1	330.25
Edgewood Victoria 349423	A	273	Nov	527.6	4.98	26.27	10834.3	453.97
Ridgly, W. Silas, "Ridglydale," Decatur, Ill.								
Alice Alert of Ridglydale 450930	F	149	Nov	764.7	5.18	39.61	4557.2	210.87
Bernice Alert of Ridglydale 517802	G	150	Sept	729.0	5.77	42.06		
		181	Oct	775.1	5.43	42.09		
		211	Nov	693.1	6.08	42. 4	6248.7	299.99
Glengeran Gem 386938	D	319	Nov	700.1	5.45	38.16	11189.1	568.54
Glengeran Rose Belle 2d 444430	F	211	Nov	769.5	5.05	38.86	6942.6	318.87
*Grassland Hortine 230770	A	344	Nov	452.7	5.24	23.72	14694.2	575.56
*Ione Alert of Ridglydale 450916	D	206	Nov	960.8	4.94	47.46	8229.7	367.08
Lucky Marionette of Sunnyside 433475	D	307	Nov	715.7	5.71	40.87	11805.0	573.33
Lucky's Lass of Sunnyside 422891	C	286	Nov	592.6	7.58	44.92	9072.0	505.34
*Maple Lane Africander's Portia 333904	A	333	Nov	668.8	6.32	42.27	12408.6	628.75
Ridglydale's Jessica Ruby 450921	D	12	Aug	511.0	4.88	24.94		
		42	Sept	1310.9	4.88	63.97		
		73	Oct	1142.1	5.38	61.44		
		103	Nov	962.2	5.58	53.69	3926.2	204.04
S. Cherub's Monarch of Ridglydale 168235 A. R.	D. Ridglydale's Ruby Clara 291163							
Ridglydale's Lula Alert 466596	E	8	July	302.8	3.81	11.54		
		39	Aug	1219.5	3.81	46.46		
		69	Sept	1027.9	4.46	45.84		
		99	Oct	883.8	5.46	48.26		
		130	Nov	721.5	6.25	45.09	4155.5	197.19
S. Green Meadow Alert 198651 A. R.	D. Ridglydale's Nancy Lula 363591							

Ridglydale's Pandora's Alert 412588	E	354	Nov	553.6	5.73	31.72	11399.6	565.48
*Ridglydale's Victoria's Alert 450919	D	110	Sept	1122.0	5.24	58.79		
		141	Oct	1028.1	6.58	67.65		
		171	Nov	874.3	6.46	56.48	6667.6	365.36
Rose Sheran of Ridglydale 450923	E	176	Nov	838.7	5.98	50.15	6174.8	314.47
Walnut-Hurst's Hilda 411233	C	325	Nov	679.5	6.01	40.84	11636.8	542.32

Riegeldale Farms, (The Trion Company), Trion, Ga. Advanced Register Herd Test.

Anne of Boiling Spring Farm 369806	A	128	Nov	1045.9	4.28	44.76	4612.7	176.78
Barber's Edna 357404	A	340	Nov	897.5	5.32	47.75	11594.9	529.66
Beechwood Babylon Dorothy 396999	C	95	Nov	790.8	5.26	41.60	2817.5	137.10
Berline of Edgewood 388715	C	232	Nov	723.7	5.52	39.95	7427.2	362.56
Betty Jean of Sunset Farm 489792	F	253	Nov	863.4	4.41	38.08	8388.0	344.55
*Bournedale Bellona 411126	D	183	Nov	1121.0	5.46	61.21	8060.1	360.60
Bournedale Clover 468145	G	218	Nov	848.6	5.08	43.11	6607.3	308.79
Bunting's Bettina 447818	A	206	Nov	716.7	5.79	41.50	6920.5	323.88
Constance Little Lady 286321	A	365	Nov	200.1	5.39	10.79	8760.9	425.0
Douglaston Charlotte 445870	G	185	Nov	743.5	5.70	42.38	5144.7	240.93
Edgewood Beauty Sunbeam 366770	B	326	Nov	347.6	6.75	23.46	7942.9	406.84
Edgewood Connie 402741	D	108	Nov	579.6	5.65	32.75	2406.3	119.50
Edgewood Indian Summer 388716	D	347	Nov	298.6	7.61	22.72	7829.6	463.52
Elm Grove Masterpiece Faithful 388906	D	290	Nov	748.7	6.14	45.97	8538.4	430.21
Fancy's Fair Lady of Erinvine 436236	F	160	Nov	763.0	5.06	38.61	5001.1	223.24
Garnet's Rosemary 493956	D	109	Nov	1228.1	3.97	48.76	4603.0	166.58
Goldenrod Sarah 409959	E	247	Nov	800.6	4.79	38.35	7745.5	348.78
Henrietta Favorite 370596	A	7	Sept	197.4	4.09	8.07		
		38	Oct	1243.7	4.09	50.87		
		68	Nov	1151.8	4.15	47.80	2592.9	106.74
S. Betty's Gippy Beau 173155	D. Favorite Henrietta 307773							
Hoffmeyer's Mary 393843	C	159	Nov	932.6	4.40	41.03	5164.8	203.86
King Boy's Madam Queen 328534	A	285	Nov	423.6	4.61	19.53	6842.5	289.83
*Lady June Edith 407970	B	201	Nov	967.8	5.24	50.71	8241.9	361.44
Langwater Belladonna 478674	G	40	Aug	1177.7	4.17	49.11		
		70	Sept	1086.5	4.08	44.33		
		101	Oct	896.0	3.99	35.75		
		131	Nov	867.2	3.80	32.95	4313.8	174.08
Little Star of Stroudcrest 435404	G	344	Nov	843.1	5.11	43.08	10602.4	498.72
Little Star's Fancy 339056	A	365	Nov	289.1	6.41	18.53	11044.7	545.5
Lucy's Lucile of Coniston Hall 378263	A	6	Sept	176.2	4.52	7.96		
		37	Oct	1151.5	4.52	52.05		
		67	Nov	1300.9	4.25	55.29	2628.6	115.30
S. Inverness Gentleman 152110	D. Lady's Lucy of Coniston Hall 298209							
Marymede's Little Adaline 311561	A	325	Nov	553.5	6.18	34.21	8524.0	444.73
May's Fay 437860	E	145	Nov	920.0	4.61	42.41	4716.3	189.25
McMillan's Gladys 384110	A	358	Nov	549.0	3.83	21.03	11649.0	439.47
Messenger's Beauty's Princess 344072	A	222	Nov	768.4	5.29	40.65	7382.4	338.06
Messenger's Sylvie's Queen 409116	B	225	Nov	612.7	5.67	34.74	6896.4	335.05
Pat's Princess Marie 281448	A	353	Nov	640.7	5.19	33.25	11340.8	537.17
Quail Roost Majesty Spot 409879	F	330	Nov	716.9	5.63	40.36	9410.1	462.79
Radiant's Hope of R. S. 440339	G	365	Nov	94.6	4.96	4.69	10235.0	473.4
Radiant's Lois of R. S. 440333	D	95	Nov	1072.0	4.29	45.99	3341.2	129.50
Radiant's Olive of R. S. 407322	F	365	Nov	399.2	5.65	22.55	10988.7	527.8
Riegeldale's Charming Lady 451109	G	149	Nov	649.7	5.31	34.50	3282.8	144.20
Riegeldale Cherub Doris 450932	G	2	Sept	40.6	4.25	1.73		
		33	Oct	785.8	4.25	33.40		
		63	Nov	862.3	4.50	38.80	1688.7	73.93
S. Rose's Nighthawk of Capaha 211773	D. Cherub Beam of Lila Drew Farm 387654							
Riegeldale Foremost Laura Nell 451476	G	29	Sept	676.0	3.21	21.70		
		60	Oct	714.8	4.98	35.60		
		90	Nov	707.7	4.32	30.57	2098.5	87.87
S. May King's Thor 209996	D. Miller's Laxey Foremost 343614							
Riegeldale's Golden Florence 451108	G	153	Nov	666.8	5.29	35.27	3688.1	164.41
Sheila Beam of Lila Drew Farm 360787	A	321	Nov	859.6	5.03	43.24	11525.3	546.26
Sultan's Connie 336164	A	11	Sept	295.3	4.52	13.35		
		42	Oct	986.0	4.52	44.57		
		72	Nov	955.4	4.23	40.41	2236.7	98.33
S. Sultan of Coniston Hall 127111	D. Old Confederate's Indian Summer 200936							
Supreme's Millie 406861	D	143	Nov	1057.5	4.82	50.97	5377.4	219.00
*Thornton's Rosewood 282213	A	332	Nov	546.5	3.96	21.64	11964.2	501.05
Valkyrie Delphinium 371691	A	11	Sept	298.0	4.75	14.16		
		42	Oct	1291.8	4.75	61.36		
		72	Nov	1251.4	4.35	54.44	2841.2	129.96
S. Brookmead's Viking 179196 A. R.	D. Valkyrie Masterful's Hortense 258216							
*Valkyrie Marilee 398344	C	7	Aug	243.0	4.93	11.98		
		37	Sept	1233.2	4.93	60.80		
		68	Oct	1157.9	4.35	50.37		
		98	Nov	1055.4	4.75	50.13	3689.5	173.28
S. Valkyrie King May Rose 198839	D. Andromeda's Valkyrie 336518							
Villanette's Spotted Girl 365715	B	365	Nov	126.2	5.05	6.37	7323.2	355.3
Volly Lear 467571	G	235	Nov	746.0	5.06	37.75	6402.3	290.16
Watershed's Helen 386828	C	234	Nov	759.9	5.41	41.11	7392.6	320.37
Wyldwood's Lady 488287	A	356	Nov	550.8	4.91	27.04	10974.2	475.13

Riegeldale Farms, (Ware Shoals Manufacturing Company), Ware Shoals, S. C. Advanced Register Herd Test.

*Adeline's Bess of Hamhurst 329104	A	191	Nov	814.9	5.96	48.57	6097.5	301.11
Galaxy's Golden Maxine 385646	C	203	Nov	675.6	6.17	41.68	5625.9	287.50
Glencairne Lady Hawk 352824	A	309	Nov	816.4	6.88	56.17	9751.5	530.27
Governor's Bessy of Appin 345110	A	359	Nov	626.1	7.19	45.02	8645.5	519.88
Guardsman's Agnes 391838	D	268	Nov	735.0	5.66	41.60	7724.7	352.69

*Hoffmeyer's Viola 366438	A	177	Nov	859.3	5.25	45.11	5578.8	252.95
Langwater Belladonna 478674	G	9	July	286.4	4.17	11.94		
S. Langwater Pharaoh 98719 A. R.	D. Langwater Blanche 2d 377458							
Norma May of South Lawn 466041	D	116	Nov	800.1	5.73	45.85	3701.3	170.84
Pauline of South Lawn 239513	A	365	Nov	610.6	5.95	36.33	11782.4	609.1
*Quail Roost Secrest Glory 400668	A	182	Nov	515.3	6.15	31.69	5079.2	215.88
Riegeldale Appia 454234	G	365	Nov	584.5	5.54	32.38	9443.1	449.5
Riegeldale Jewel 454233	E	97	Nov	801.7	5.66	45.38	2821.6	139.06
Valkyrie King's Dora 431472	G	342	Nov	744.0	5.34	39.73	9875.7	449.08
*Ware Shoals Lismore 440863	A	26	Aug	1172.5	3.63	42.56		
		56	Sept	1310.4	3.63	47.57		
		87	Oct	1339.6	3.78	50.64		
		117	Nov	1293.7	4.81	62.23	5116.2	203.00
S. Gold Raider of Bowood 61593 A. R.	D. Langwater Lismore 127246							
Rinehart, Doris Witter, Carroll Land Guernsey Farm, Cutler, Ind. Advanced Register Herd Test.								
†Sequel's Alice of Carroll Land 478787	G	31	Aug	590.3	5.32	31.40		
		61	Sept	606.1	3.97	24.06	1196.4	55.46
S. Lilian's Sequel Jr. 139062	D. Golden Girl of Lind's Helen 314607							
†Sequel's Eva 445865	G	253	Sept	448.7	3.97	17.81	7127.2	289.52
Rinehart, Ralph, Carroll Land Guernsey Farm, Cutler, Ind. Advanced Register Herd Test.								
†Lisbeth Mary of Fair View 247826	A	15	Feb	583.5	3.59	20.95		
		46	Mar	1441.5	3.59	51.75		
		60	Apr	616.9	3.29	20.30	2641.9	93.00
S. Guernsey Range Leader King 113881	D. Lisbeth Ann of Fair View 144929							
†Riney's Helena of Carroll Land 488855	G	192	Sept	517.0	4.90	25.33	5294.1	210.64
†Riney's Jossie of Carroll Land 488853	F	192	Sept	624.3	4.85	30.28	5181.4	239.03
†Riney's Patsy 416808	D	96	Sept	847.9	4.72	40.02	3432.5	155.61
†Sequel's Betsy 416807	C	219	Sept	698.2	4.64	32.40	7286.2	294.32
†Sequel's Butterfly 349727	A	28	Aug	962.4	3.81	36.67		
		58	Sept	897.2	4.84	43.42	1859.6	80.09
S. Lilian's Sequel Jr. 139062	D. Foremost's Marylyn 314101							
†Sequel's Cyndia 439805	A	106	Sept	1049.6	5.81	60.98	4539.9	219.16
†Sequel's Mickey 416809	E	146	Sept	878.8	4.74	41.66	5440.0	227.91
†Sequel's Snap Dragon 393324	D	218	Sept	611.2	5.49	33.55	5867.5	285.97
†Sequel's Sun Flower 366276	B	270	Sept	361.7	5.42	19.60	8232.4	364.59
Roebling, Joseph M., Harmony Hollow Farm, Harbourton, N. J. Advanced Register Herd Test.								
†Harmony Hollow Fleur 445034	G	65	Oct	880.4	4.35	38.30		
		95	Nov	772.4	4.60	35.53	2750.9	120.94
*Harmony Hollow Flora 388451	C	61	Oct	1435.3	4.46	64.01		
		91	Nov	1286.9	4.79	61.64	4229.0	202.20
Rohrer, Konrad, Elm Home Farm, Nashotah, Wis. Advanced Register Herd Test.								
†Beauty of Elm Home 468117	F	305	Nov	278.2	5.27	14.66	6840.3	304.5
†Ester of Pauline's Wood 376198	C	282	Oct	456.2	5.97	27.24		
		305	Nov	271.9	5.64	15.34	7737.1	360.9
†Mafala of Pauline's Wood 279782	A	182	Nov	547.2	4.70	25.72	4812.8	199.92
†Marion of Pauline's Wood 357744	A	111	Nov	559.5	4.85	27.14	2468.8	124.85
†Ruth of Pauline's Wood 357745	A	298	Nov	77.2	5.60	4.32	6779.4	310.7
†Susan of Pauline's Wood 328549	A	305	Nov	307.4	4.88	15.00	6778.5	290.7
Root, S. N., Woodside Stock Farms, Landisville, Pa. Advanced Register Herd Test.								
Glenchester Anne 2d's Lois 520141	G	184	Oct	625.9	4.63	28.98		
		214	Nov	589.5	5.21	30.71	4788.5	224.40
Primrose Ultra Beauty 525261	G	12	Aug	248.4	4.36	10.83		
		42	Sept	741.9	4.36	32.35		
		73	Oct	731.5	4.52	33.06		
		103	Nov	756.9	5.08	38.45	2478.7	114.69
S. Sonata's Supreme 200994	D. Woodside Colonel's Primrose 2d 372899							
Woodside Fannie 4th's Del 524522	G	19	Aug	522.1	4.89	25.53		
		49	Sept	838.3	4.89	40.99		
		80	Oct	843.8	4.75	40.08		
		110	Nov	815.5	5.18	42.24	3019.7	148.84
S. Sonata's Supreme 200994	D. Woodside Fannie 4th 420553							
Woodside Fanton 3d 515344	G	214	Nov	717.6	5.66	40.62	5571.7	288.77
Woodside Janella 3d's Janie 516901	G	191	Nov	841.8	5.06	42.60	6378.4	306.67
*Woodside Princess Gem 444724	D	253	Nov	875.4	5.12	44.82	9603.8	452.44
Russell, B. F. W., Old Town Farm, Peterborough, N. H.								
*†Happy Girl of Old Town Farm 252343	A	297	Sept	657.5	4.94	32.48		
		305	Oct	125.9	4.94	6.22	10189.3	451.2
*†Tulip of Old Town Farm 340401	A	160	Sept	826.6	5.11	42.24		
		191	Oct	687.5	5.27	36.23		
		221	Nov	602.5	5.41	32.60	6696.2	325.74
Ryan, Allan A., Jr., Ankony Farm, Rhinebeck, N. Y. Advanced Register Herd Test.								
†Leader's Lucy of Pomeroy 462989	G	18	July	323.7	4.40	14.24		
		49	Aug	597.0	4.40	26.27		
		79	Sept	499.5	4.61	23.03	1420.2	63.54
S. Marguerite's Leader 174340	D. Strongheart's Favor of Pomeroy 386197							
†Maple Lane Julia Ann 447554	G	5	June	132.6	4.60	6.10		
		36	July	831.1	4.05	33.66		
		67	Aug	781.1	4.42	34.52		
		97	Sept	709.2	4.75	33.69	2454.0	107.97
S. Saugerties Africander 116932 A. R.	D. Faithstone's Penelope 219324							
Ryder, Grace G., "Alcluyd," Devon, Pa. Advanced Register Herd Test.								
Alcluyd Buttercup's Primrose 449856	G	192	Nov	637.9	6.07	38.72	5067.2	259.82

Alcluyd Cloverbelle 520584	G	185	Nov	724.3	5.33	38.61	5179.3	243.57
*Alcluyd Pearl 2d 472998	E	149	Nov	1039.2	5.74	59.65	6016.5	300.61
*Alcluyd Rosabelle's Rosemary 472999	E	149	Nov	762.3	6.12	46.65	4139.6	243.00
Sabine, Stephen W., Westfield Farm, Groton, Mass.								
*Juror's Westfield Kindness 454710	D	362	Nov	439.3	4.49	19.72	10048.1	448.52
Royal's Westfield Mirth 509263	G	275	Nov	488.3	5.17	25.25	6597.9	284.19
Sale, Robert Leroy, Huntington, Ind. Advanced Register Herd Test.								
†Lassie Girl's Louise 430143	G	206	Nov	484.0	6.05	29.28	4715.2	241.07
Salsbury, B. F., Willowmere Farms, Fairfax, Va.								
Willowmere Pandora 375040	C	365	Nov	261.0	6.04	15.76	10157.2	496.7
Saltonstall, Richard, Charlescote Farm, Sherborn, Mass.								
*Aiyukpa Levity Coronet 335325	A	317	Nov	862.1	5.97	51.47	11908.1	641.17
*Charlescote Levity 403679	E	316	Nov	426.8	5.85	24.97	9335.0	470.19
Charlescote Lorna Doone 443671	G	200	Nov	637.6	5.98	38.13	6351.6	323.43
Schacht, W. F., Golden Arrow Farms, Huntington, Ind.								
Golden Arrow Gertrude 455620	G	292	Nov	950.7	4.66	44.30	11132.8	485.12
Golden Arrow Lulu Belle 455611	D	267	Nov	869.2	5.03	43.72	10789.0	519.30
Golden Arrow Mabel 455607	C	365	Nov	1111.7	5.22	58.03	17316.2	749.7
Golden Arrow Opal 455606	A	253	Nov	539.7	4.59	24.77	8231.8	370.19
*Golden Arrow Rose Mary 455608	B	199	Nov	1275.3	5.24	66.83	9783.8	444.76
Pearl's Wapakoneta Girl 168961	A	143	Nov	1031.1	5.01	51.66	5437.0	217.56
Schutt, Harold S., Spar Hill Farm, Chadds Ford, Pa. Advanced Register Herd Test.								
*†Augusta of Bonnie Blink Farm 350659	A	110	Nov	714.3	4.85	34.64	3289.6	151.40
†Dream of Derrickson Farm 428497	F	279	Nov	771.3	5.39	41.57	8707.4	427.63
East-Mount Hazel 410016	E	322	Nov	876.0	5.47	47.92	12306.7	584.80
†Flower of Derrickson Farm 428498	E	98	Oct	902.0	4.66	42.03		
		128	Nov	671.3	5.30	35.58	3955.1	182.97
*†Leader's Eiletta Again 433089	D	104	Nov	618.3	5.02	31.04	2763.1	139.39
*†Merrily of Hill Girt 409750	D	131	Nov	1024.1	4.93	50.49	5159.2	248.36
Mobjack Althea 3d 481900	G	346	Nov	874.4	6.08	53.16	12343.7	680.82
*Royal Queen's Priscilla 352326	A	77	Nov	1427.9	4.51	64.40	3679.9	150.66
*†Royal's Last of Pomeroy 426163	E	127	Nov	772.1	4.96	38.30	4279.3	215.85
*†Strongheart's Constant 352325	A	279	Nov	671.7	6.14	41.24	8815.6	488.72
Westmont Copper's Glory 436291	G	356	Nov	719.6	6.70	48.21	11174.8	589.90
Westmont Silver Maiden 403119	D	110	Oct	1380.6	4.22	58.26		
		140	Nov	1255.6	4.43	55.62	6384.2	266.97
Westmont Spotswood's Amanda 407983	E	298	Nov	669.5	5.79	38.76	9510.5	481.01
Scott, J. F., Bonneville Guernsey Farm, Yakima, Wash. Advanced Register Herd Test.								
†Bonneville Aura 397289	D	228	Nov	502.9	5.85	29.42	6420.6	323.78
†Bonneville Christine 361393	B	305	Nov	456.0	4.45	20.29	12147.0	513.3
Bonneville Cute 274262	A	279	Nov	403.4	4.65	18.76	7530.4	345.16
Bonneville Delia 382214	C	311	Nov	571.5	4.86	27.77	10983.8	521.87
†Bonneville Kitty 451746	A	303	Nov	373.2	6.02	22.47	7713.5	383.09
†Bonneville Netta 451747	B	297	Nov	184.0	4.79	8.81	6914.1	311.5
†Bonneville Nora 451745	A	286	Nov	801.8	6.20	49.71	9688.3	493.05
†Bonneville Patience 361392	A	247	Nov	618.8	4.60	28.46	9177.4	353.65
†Bonneville Plenty 422667	F	275	Nov	594.9	4.36	25.94	7698.3	316.70
Bonneville Thistle 418869	E	175	Nov	861.3	3.39	29.20	6179.5	260.17
†Bonneville Vanity 361394	B	242	Nov	831.1	6.35	52.77	9055.4	447.46
†Bonneville Vansan 382215	B	119	Nov	743.8	4.70	34.96	3919.1	156.74
Bonneville Viola 406336	E	167	Nov	583.6	4.65	27.14	4730.1	206.15
†Dairy Maid's Roxie 293538	A	97	Nov	892.3	5.20	46.40	3458.6	167.39
†Norma of Middle Fork 314484	A	305	Nov	130.5	5.00	6.53	8342.7	365.7
†Pearrygin Lake Lassie 406620	B	120	Nov	987.5	3.80	37.53	4670.1	169.12
Pearrygin Lake Laura 411303	C	321	Nov	530.7	5.45	28.92	9126.3	455.92
Pearrygin Lake Pansy 387630	A	296	Nov	692.5	6.51	45.08	9611.8	482.29
Scott, T. S., Rocky Reach Guernsey Farm, Pfafftown, N. C.								
Marie Rose of Rocky Reach 487100	E	261	Nov	712.3	5.36	38.18	7916.7	341.12
*Queen May of Rocky Reach 376112	C	365	Oct	283.7	5.89	16.71	11435.3	527.4
Queen Renia's Marion 429907	A	141	Nov	859.6	5.71	49.08	4754.1	247.68
Renia Jane of Rocky Reach 376111	B	253	Nov	859.6	5.09	43.75	8574.6	385.99
Scudder, Lucy R., Scudder Ranch Dairy, Yakima, Wash. Advanced Register Herd Test.								
†Mabeletta of Ruby Dell 395836	C	128	Nov	705.0	5.30	37.37	3583.5	184.02
Seymour Brothers, Grenfel Farm, West Allis, Wis. Advanced Register Herd Test.								
†Grenfel Balinda 516299	G	200	Nov	516.2	5.77	29.78	4182.6	218.65
†Grenfel Fannie 513282	G	263	Nov	291.5	6.58	19.18	4074.0	208.91
†Grenfel Red Rose 524456	G	140	Nov	478.8	5.53	26.48	2619.1	121.06
*†Grenfel Royal Dame 287271	A	210	Nov	780.0	4.96	38.69	7894.3	361.18
*†Grenfel Royal Glory 362584	A	141	Nov	981.3	5.01	49.16	5457.0	256.74
*†Grenfel Sarah 452403	E	286	Nov	648.6	4.31	27.95	8251.0	331.70
*†Grenfel Sequel Doris 418133	C	305	Nov	374.8	6.70	25.11	8738.6	473.8
†Grenfel Verna 519667	G	183	Nov	384.6	6.81	26.19	3218.1	184.77
*Shoreland Star Light 342624	A	365	Nov	29.6	3.93	1.16	11214.8	481.9
Shallenberger, J. F., White Oak Farm, Niles, Mich.								
Leader's Favorite of Pomeroy 462985	F	15	Sept	383.6	4.33	16.61		
		46	Oct	903.0	4.95	44.70		
		76	Nov	877.6	4.73	41.51	2164.2	102.82
S. Marguerite's Leader 174340	D. Resolute's Favor of Pomeroy 328324							
Lina of White Oak 484248	E	28	Oct	1039.4	5.12	53.22		
		58	Nov	1170.2	5.10	59.68	2209.6	112.90
S. Amos of Knittel Farm 195848	D. Sue of Knittel Farm 411145							

White Oak Betsy B. 459212	E	28	Aug	1016.8	4.42	44.94		
		58	Sept	1061.8	3.93	41.73		
		89	Oct	1007.1	4.81	48.44		
		119	Nov	873.0	5.32	46.44	3958.7	181.55
S. Langwater Bonanza 164695 A. R.	D. White Oak Betty 207834							
White Oak Darling Select 459219	F	200	Nov	742.4	6.61	49.07	6023.3	302.64
White Oak Dora B. 459213	E	4	Aug	105.9	4.26	4.51		
		34	Sept	1118.6	4.26	47.65		
		65	Oct	1075.4	5.47	58.82		
		95	Nov	986.4	5.41	53.36	3286.3	164.34
S. Langwater Bonanza 164695 A. R.	D. Baby Dot of White Oak Farm 239034							
White Oak Violet 484253	G	6	July	151.0	4.43	6.69		
		37	Aug	852.3	4.43	37.76		
		67	Sept	885.8	4.55	40.30		
		98	Oct	915.2	5.05	46.22		
		128	Nov	892.0	5.16	46.03	3696.3	177.00
S. Ultra May's Neptune 202481	D. Haven Hills Yellow Violet 437050							
Wren-Oaks Rose 406846	B	200	Nov	746.1	5.96	44.47	6769.8	334.85
Shifman, M. L., Milane Farm, Guernsey, Pa. Advanced Register Herd Test.								
*†Dicta Fair 392207	C	214	Nov	690.2	5.04	34.79	6488.4	296.50
†Dicta France 368885	A	214	Nov	591.4	5.25	31.05	6329.7	316.93
*†Dicta Pearlette 384638	C	276	Nov	609.6	5.59	34.08	9145.5	442.30
†Florham Francais 325374	A	153	Nov	547.6	4.40	24.09	3304.4	137.77
†Milane Lady Jane 423839	E	86	Nov	442.4	4.95	21.90	1436.8	66.55
†Milane Pearl 444235	G	153	Nov	522.2	4.95	25.85	2753.8	123.99
Shoemaker, Ray S., Goose Valley Farms, Progress, Pa.								
Byrnely Bella Donna 408619	D	153	Nov	856.7	6.28	53.80	5115.7	287.92
*Foxburg's Royal's Countess 379652	C	275	Nov	888.0	5.29	46.98	11113.9	520.66
*Hill Girt Cornelia 401135	D	314	Nov	866.6	5.48	47.49	11284.5	554.36
*Patience's Blossom Girl 314537	A	365	Nov	422.8	4.79	20.25	14062.8	629.2
*Ringdove's Jane of Mirador 349629	A	236	Nov	991.1	5.00	49.56	10106.4	459.70
Thornton's Fantasy 383133	C	250	Nov	563.5	6.14	34.60	7623.6	436.18
Shore, M. F., Grassy Grove Guernsey Farm, Cycle, N. C. Advanced Register Herd Test.								
†Bettie Ann's Yeoman's Ladybell 439943	F	9	Sept	249.1	5.10	12.70		
		40	Oct	801.7	5.10	40.89		
		70	Nov	762.3	5.03	38.34	1813.1	91.93
S. Valor's Yeoman 161816 A. R.	D. Miller's Bettie Ann 369834							
†Dawn's Floral of Grassy Grove 428846	F	261	Nov	494.6	6.42	31.75	7158.5	388.95
†Pansy Ann of Grassy Grove 459288	G	27	Oct	965.6	5.25	50.69		
		57	Nov	1115.8	4.55	50.77	2081.4	101.46
S. Valor's Yeoman 161816 A. R.	D. Pollyanna of Twin Brook 238508							
†Wern's Proud Mignon 327553	A	22	Oct	833.1	5.35	44.57		
		52	Nov	1195.5	4.64	55.47	2028.6	100.04
S. Proud Princeton of Echo Glade 151504	D. Searchlight Rose's Mignon 156886							
Siebenthal, R. W., Siebway Farm, Wolcott, Ind. Advanced Register Herd Test.								
†Corn Belt Patrician Hanna 463610	G	117	Oct	644.9	4.87	31.41		
		147	Nov	198.6	5.17	10.27	3132.0	137.99
*Glo of Nosker Farm 394002	E	363	Oct	380.1	7.06	26.84		
		365	Nov	24.5	7.06	1.73	8839.1	462.6
*†Helen of Spring Branch 434024	C	206	Oct	519.5	6.14	31.90		
		236	Nov	474.3	6.10	28.93	5970.1	307.84
*†Margine of Spring Branch 434023	C	250	Oct	601.9	6.50	39.12		
		280	Nov	515.1	6.50	33.48	7801.4	439.35
Shenefield Beauty 356826	A	365	Oct	265.8	5.80	15.42	11475.8	534.1
Skaar, Chris, Pine Ridge Farm, Hayward, Minn. Advanced Register Herd Test.								
Pine Ridge Beauty 360140	A	289	Oct	536.9	6.67	35.81		
		319	Nov	421.2	6.77	28.52	7868.6	438.95
†Pine Ridge Doe 359212	A	25	Sept	783.7	4.10	32.13		
		56	Oct	982.9	4.60	45.21		
		86	Nov	878.8	4.58	40.25	2645.4	117.95
S. Bravo of Cor-Alfa Farm 2d 133094	D. Pine Ridge Daisy 222748							
†Pine Ridge Gem 439493	F	16	Sept	389.8	5.69	22.18		
		47	Oct	689.5	5.97	41.16		
		77	Nov	534.3	6.68	35.69	1613.6	99.03
S. J. Cyrus of Cor-Alfa Farm 112272 A. R.	D. Pine Ridge Gena 2d 380843							
†Pine Ridge Lucy 364592	A	1	Aug	36.3	5.07	1.84		
		31	Sept	1232.7	5.07	62.50		
		62	Oct	1114.4	5.30	59.06		
		92	Nov	1060.3	5.30	56.20	3443.7	179.60
S. Bravo of Cor-Alfa Farm 2d 133094	D. Pine Ridge Question Mark 297483							
Pine Ridge Mandy 2d 434006	G	307	Aug	558.8	6.26	34.98		
		337	Sept	576.0	6.20	35.71		
		365	Oct	447.2	6.20	27.73	8235.8	460.5
†Pine Ridge Rea 439492	F	16	Sept	362.9	4.34	15.75		
		47	Oct	681.2	4.94	33.65		
		77	Nov	628.2	4.55	28.58	1672.3	77.98
S. Rancho Rapidan 188983 A. R.	D. Pine Ridge Red Bird 341762							
Skaar, M. S. & C. A., Cor-Alfa Farm, Hayward, Minn. Advanced Register Herd Test.								
†Edith of Cor-Alfa Farm 451122	G	30	Nov	512.7	4.28	21.94		
S. Rancho Rapidan 188983 A. R.	D. Anna's Darling of Cor-Alfa Farm 250107							
†Janice of Cor-Alfa Farm 439862	F	86	Nov	730.0	5.60	40.88	1972.4	101.07
†Julia of Cor-Alfa Farm 437895	F	82	Nov	788.7	5.53	43.62	2144.8	107.13
†Mary May of Cor-Alfa Farm 366378	A	249	Nov	608.3	5.73	34.86	6582.1	339.01
†May Belle of Cor-Alfa Farm 439864	F	40	Nov	930.5	5.75	53.50	1207.2	67.06
†Milly of Cor-Alfa Farm 398689	D	47	Nov	806.9	5.53	44.62	1229.8	69.02

†Nanette of Cor-Alfa Farm 439863	F	113	Nov	495.4	5.60	27.74	2100.8	120.08
*Nina of Cor-Alfa Farm 382937	C	338	Oct	78.7	4.44	3.49		
		365	Nov	928.6	4.44	41.23	8671.7	477.2
†Trixie of Cor-Alfa Farm 448644	F	12	Nov	276.9	4.45	12.32		
S. Bonny's Cyrus of Cor-Alfa Farm 187080		D. Princess Dee of Cor-Alfa Farm 232132						
Slayton, F. Howard, Meadow Springs Stock Farm, Port Byron, N. Y.								
Eva Milkyway of Meadow Springs 480652	E	245	Oct	968.1	4.13	39.98	8962.0	380.11
Lady Edna Wenonah of Meadow Springs 251433	A	245	Oct	850.8	5.93	50.45	10136.3	501.40
Lady Joyce of Meadow Springs 463910	B	214	Oct	983.9	5.20	51.16	8299.8	377.03
Meadow Springs Agnes 400766	A	204	Oct	886.7	4.84	42.92	8124.1	383.91
Meadow Springs Clara Belle 468789	G	108	Oct	1176.7	4.08	48.01	3966.5	153.02
Sleepy Hollow Certified Milk Company, Petaluma, Calif.								
Ashmere's Romona 424676	A	184	Oct	971.3	5.69	55.27		
		214	Nov	941.5	5.64	53.10	8325.2	408.13
Sanka of Hagerman 347499	A	348	Oct	936.6	4.75	44.49		
		365	Nov	549.4	4.82	26.48	15043.5	680.4
Smith, Elisabeth Thew, Little Farm, East Northport, N. Y. Advanced Register Herd Test.								
†Giftie of Cold Spring Harbor 394650	D	294	Nov	525.1	5.59	29.35	7255.2	386.32
*†Little Farm Dennise 407923	E	217	Nov	703.8	5.30	37.30	6502.9	307.46
†Little Farm Nancy 515735	G	220	Nov	694.0	5.35	37.13	6221.6	309.79
*Little Farm Rosette 318523	A	197	Oct	848.0	4.90	41.55	6878.1	309.56
*†Little Farm Susan 413813	E	..145	Nov	904.2	4.98	45.03	5134.9	215.49
Smith, E. Thaddeus, Little Farm, East Northport, N. Y. Advanced Register Herd Test.								
*†Little Farm Polly 468275	D	150	Nov	706.2	4.99	35.24	4820.4	199.30
*†Little Farm Rosemarytoo 383737	A	122	Nov	958.8	4.33	41.52	4576.8	184.66
†Valor's Brighteyes of Oldacres 440902	G	201	Nov	746.6	4.98	37.18	6903.2	292.94
†Valor's Grace of Oldacres 427011	E	83	Nov	811.3	4.95	40.15	2391.2	108.14
†Valor's May Rose of Oldacres 427012	G	237	Nov	814.6	4.88	39.75	8213.1	360.11
Sorensen, Charles E., Cesor Farms, Farmington, Mich.								
Bournedale Beauty Twin 435079	A	147	Nov	984.4	5.72	56.31	5577.0	278.30
Bournedale Gemsey 406062	E	269	Nov	794.0	5.07	40.26	8167.5	364.44
Bournedale Mary Coronet 323172	A	133	Nov	800.7	5.79	46.36	4314.9	214.13
Bournedale Maxine 387139	D	365	Nov	513.0	6.02	30.88	11762.4	638.0
Bournedale Myositis 427193	G	365	Nov	210.2	4.51	9.48	13078.0	596.1
Bournedale Precious 427194	G	337	Nov	563.0	5.50	30.97	9215.3	462.83
*Bournedale Queen Coronet 374228	B	247	Nov	857.5	5.29	45.36	10995.3	509.08
Cesor Coronet's La Noce 422698	G	296	Nov	794.4	5.56	44.17	9483.0	474.53
Cesor Laddie's Alice 505857	G	238	Nov	809.2	4.98	40.30	7876.8	354.15
Cesor Laddie's Playful 505859	G	175	Nov	783.7	5.30	41 54	5283.5	253.80
Cesor Laddie's Ruby 505858	G	238	Nov	736.6	5.27	38.82	7421.1	326.27
Cesor Orpha 464628	G	225	Nov	732.7	4.81	35.24	6525.5	296.92
Cesor Orphelia 464627	G	220	Nov	820.5	4.92	40.37	7068.6	300.46
Cesor Waneta 472808	G	14	Aug	387.3	4.21	16.31		
		44	Sept	902.4	4.21	37.99		
		75	Oct	944.5	4.79	45.24		
		105	Nov	891.3	5.05	45.01	3125.5	144.55
S. Maxim of Bournedale 146164 A. R.		D. General's Narcissus 278562						
Sepascot Ultra Maxine 450591	G	195	Nov	756.5	5.69	43.04	5636.5	279.85
Tianna's Glenellen 384163	B	194	Nov	831.8	6.23	51.82	6877.0	360.30
Villa-Way Peony 422229	D	356	Nov	834.4	5.36	44.72	14245.0	674.45
Steiger, Carl E., Farview Farm, Oshkosh, Wis. Advanced Register Herd Test.								
*†Betsy Lou of Braeside 316003	A	94	Nov	958.0	4.64	44.45	3534.8	152.78
†Danny's Alpha of Red River 450879	A	114	Nov	560.9	4.79	26.87	3073.4	122.97
†Milkmaid of Arnabelle 339733	A	251	Nov	490.2	4.75	23.28	6326.0	278.15
*†Tillybardin Gladiator's Peggy 403263	D	272	Nov	424.1	4.85	20.57	6556.0	266.73
Stewart, R. G., Eden Hill Farm, Stockbridge, Mass.								
Birchfield Rexanna 412302	G	356	Oct	521.0	5.86	30.53		
		365	Nov	113.9	5.86	6.67	9125.7	439.9
*Biscoe Coral 321094	A	352	Oct	915.7	5.77	52.84		
		365	Nov	322.1	6.37	20.52	15546.0	841.3
Blanch Lear 466922	E	226	Oct	536.0	7.35	39.40	6164.2	343.07
Bonnie Carteret of C. 458313	B	328	Oct	788.9	4.97	39.21		
		358	Nov	583.7	4.83	28.19	13019.2	585.19
*Imp. Broadmeadows Viola 315845	A	24	Aug	1706.1	3.51	59.88		
		54	Sept	2108.9	3.51	74.02		
		85	Oct	2097.7	3.63	76.15		
		115	Nov	1782.5	3.89	69.34	7695.2	279.39
S. Camilla's Majestic of Maple Lodge R. G. A. S. 5458 P. S. A. R.		D. Imp. Violet of Broadmeadows 308895						
*Butterfat Fashion Queen 295213	A	10	July	493.6	4.98	24.58		
		41	Aug	1559.9	4.98	77.68		
		71	Sept	1354.5	5.07	68.67		
		102	Oct	1432.4	5.22	74.77		
		132	Nov	1212.2	5.40	65.46	6052.6	311.16
S. Imp. Primrose's Butterfat 104967 A. R.		D. Hilltop's Queen of Fashion 174416						
*Foremost Cherry 378857	B	14	Aug	608.9	4.29	26.12		
		44	Sept	1498.4	4.29	64.28		
		75	Oct	1550.4	4.20	65.12		
		105	Nov	1319.5	4.36	57.53	4977.2	213.05
S. Double Folly 190894 A. R.		D. Cherry Bloom of the Prairie 120410						
*Horse Shoe C. Sorosis 310983	A	31	July	1666.4	4.37	72.82		
		62	Aug	1715.6	4.11	70.51		
		92	Sept	1438.0	4.57	65.72		
		123	Oct	1404.4	4.64	65.16		
		153	Nov	1247.5	4.63	57.76	7471.9	331.97
S. Caumsett Courageous 136678 A. R.		D. Horse Shoe Thankful 257287						

*Moorland Prudence 335695	A	199	Oct	1265.1	5.50	69.58		
		229	Nov	1055.7	5.37	56.69	11020.5	540.16
Mount Hope Thankful 355209	A	220	Oct	901.7	6.00	54.10		
		250	Nov	733.6	5.75	42.18	9352.3	509.75
*Oaks Farm Gretchen 344902	A	288	Oct	1221.2	4.73	57.76		
		318	Nov	1062.6	4.56	48.45	16708.7	728.30
Quanqual Forsythia 431136	G	365	Oct	180.7	4.34	7.84	13147.0	553.8
Shoreland Miss Silvia 412556	E	365	Aug	30.6	6.56	2.01	9074.4	499.9
Superb's Kathy 401190	D	291	Oct	1014.4	5.13	52.04		
		321	Nov	850.8	5.48	46.62	13383.3	625.54
Stringfellow, W. B., Stringfellow Farms, Chester, S. C.								
Bonnybrook Jessie 454882	C	18	Aug	509.4	5.40	27.51		
		48	Sept	866.5	5.40	46.79		
		79	Oct	880.6	5.56	48.96		
		109	Nov	751.8	6.35	47.74	3008.3	171.00
S. Hazelwood's Rotarian 201919	D. Rex's Jessie 406248							
*Golden Ann's Princess 456420	C	17	Aug	663.7	5.05	33.52		
		47	Sept	1243.7	5.05	62.81		
		78	Oct	1173.7	6.19	72.65		
		108	Nov	986.9	5.87	57.93	4068.0	226.91
S. Coker Galaxy Gold 109344 A. R.	D. Beauty's Golden Ann 257077							
Stroud, L. E., Sunshine Farm, Great Falls, S. C. Advanced Register Herd Test.								
*Edith of Sunshine 244580	A	365	Nov	382.2	6.06	23.16	14306.6	718.0
Sunshine's Babe Ruth 418120	A	169	Nov	827.4	5.44	45.01	6064.2	274.97
Sunshine's Cherry Queen 410732	A	129	Nov	777.5	5.37	41.75	3913.9	182.29
Sunshine's Diamond Queen 506765	E	220	Nov	682.3	6.23	42.51	6294.0	297.98
Sunshine's Dorris 404700	F	365	Nov	364.0	6.12	22.28	9626.3	492.0
Sunshine's Hopeful 432794	B	365	Nov	8.6	5.96	.51	9815.5	490.8
Sunshine's Mollie Thelma 508504	F	316	Nov	677.7	6.68	45.27	9172.5	482.31
Sunshine's Sunbeam 510818	E	293	Nov	801.4	5.90	47.28	9299.1	468.51
Sutherland, William, Cottonade Farm, Fayetteville, N. C.								
†Caroline of Cottonade 400558	D	167	Nov	703.9	4.68	32.94	5103.9	219.30
†Elizabeth of Cottonade 403582	D	217	Nov	584.0	5.41	31.59	6107.3	292.14
Haywood Marlene 406181	D	183	Nov	646.0	5.27	34.04	6234.2	274.15
*Holly's Gippy Esther 368270	B	277	Nov	484.0	6.13	29.67	8255.0	406.82
†Isabella of Cottonade 417082	F	208	Nov	742.9	4.38	32.54	6305.8	260.69
†Margaret of Cottonade 417083	F	267	Nov	504.6	6.14	30.98	6609.8	321.63
†Shamrock's Lady of Oaklawn 489299	E	164	Nov	613.7	4.66	28.60	4998.8	210.56
Swales, G. O., Crescent Stock Farm, Johnson, Wash. Advanced Register Herd Test.								
Dixie's Darigold Dossy 454128	G	288	Nov	431.0	6.21	26.77	6268.1	341.81
†Lledo Beauty Fern 464553	G	82	Nov	748.5	4.30	32.19	2100.9	88.98
†Lledo Secret Ella 464552	E	159	Nov	597.6	4.65	27.79	3639.6	158.41
Lledo Ultra Secret Dolly 448224	C	192	Nov	540.6	5.30	28.65	5390.9	236.74
†Trilby of The Alders 463180	G	154	Nov	731.8	5.05	36.96	4377.2	199.43
Tanis, Jacob, Ideal Farms, Augusta, N. J. Advanced Register Herd Test.								
Arvella Olson 231711	A	141	Nov	1075.7	4.51	48.51	5779.1	250.70
Beauty of Russellea 282031	A	6	Sept	180.2	4.58	8.25		
		37	Oct	830.6	4.83	40.12	1010.8	48.37
S. Hiawatha Clyde 147546	D. Chestnut Ridge Beautiful Katie 213144							
*Benton's Blanche 2d 359088	A	253	Nov	778.7	4.99	38.86	9057.6	434.66
*Bethany Poppy 309845	A	225	Nov	1159.9	4.70	54.52	11091.1	441.45
*Bonnie Brae Gertrude 343743	A	141	Nov	973.4	4.21	40.98	4777.6	192.65
Bonny of Maple Hill Farm 288985	A	122	Nov	1025.5	5.20	53.33	4460.0	212.11
Brownlea Daffodil 342698	A	221	Nov	613.8	4.48	27.50	7561.5	302.40
*Brownlea Jenny 432106	C	269	Nov	915.4	4.99	45.68	10092.3	443.64
Cavalier's Violet Russelldale 262746	A	6	Sept	199.1	4.21	8.38		
		37	Oct	1084.9	4.98	54.03	1284.0	62.41
S. High Point King Cavalier 75576	D. Ultra Clover of Beall-mont 156743							
Cherub Helen of Sunnyside 303410	A	242	Nov	920.4	5.25	48.32	10711.4	499.99
Cherub Rosie of Sunnyside 303411	A	202	Nov	920.8	5.41	49.82	7576.8	363.74
Corner View Lucille 319097	A	262	Nov	875.1	5.32	46.56	9526.0	445.01
Coventry Richmond Kate 371493	B	6	Sept	186.9	4.27	7.98		
		37	Oct	900.6	4.57	41.16	1087.5	49.14
S. Imp. Honoria's Sequel Slogan 126459 A. R.	D. Imp. Molly of Pleinheaume 201424							
Delhaven Buttercup's Jewel 304325	A	2	Sept	74.0	4.25	3.15		
		33	Oct	1486.7	4.25	63.18		
		63	Nov	1394.6	4.13	57.60	2955.3	123.93
S. Buttercup's Gladiator 140222	D. Valor's Jewel 238301							
Delhaven Gem 286361	A	175	Nov	940.4	4.82	45.33	6480.0	275.49
Delhaven Martha's Gem 378362	C	354	Nov	461.2	5.48	25.27		
				360.3	4.81	17.33	12047.5	576.64
Delhaven Nancy 385694	B	6	Sept	246.7	4.21	10.39		
		37	Oct	1365.1	4.21	57.47		
		67	Nov	1170.6	4.42	51.74	2782.4	119.60
S. Langwater Sirdar 119669 A. R.	D. Joseph's Nancy 268030							
Delhaven Pansy 336879	A	181	Nov	808.5	4.73	38.24	6168.1	254.92
Delhaven Winifred 344880	A	321	Nov	880.1	5.08	44.71	12262.7	581.84
Dina of Rural Home 356359	A	275	Nov	874.4	5.35	46.78	9722.9	497.91
*Dora of Hilldene 215871	A	21	Sept	920.3	4.45	40.95		
		52	Oct	1494.6	4.12	61.58		
		82	Nov	1379.6	4.18	57.67	3794.5	160.20
S. Langwater Poilu Fils of Breidablik 75387 A. R.	D. Cora of Malvern 62201							
Dora of Rural Home 366849	A	221	Nov	760.4	4.80	36.50	6953.9	329.19
*Dot of Myersmead 259619	A	4	Sept	153.5	4.60	7.06		
		35	Oct	1170.9	4.55	53.28	1324.4	60.34
S. Brookmead's Solar Blend 128976 A. R.	D. Hazel Del Nora 173487							

Dreamwold Jennie 422684	A	179	Nov	662.9	5.29	35.07	5555.6	266.45
Duke's Golda 463329	E	121	Nov	862.7	5.01	43.22	3850.8	192.03
*Elen Jessie 307720	A	213	Nov	803.9	5.43	43.65	7387.4	356.09
Ella Mae of Blue Spruce 384870	C	226	Nov	799.8	5.22	41.75	8614.0	390.84
Fawn's Lady Jane 401089	A	6	Sept	215.6	4.69	10.11		
		37	Oct	956.4	4.84	46.29	1172.0	56.40
S. Repeater of Walnut Glens 103230	D. Mary Jane's Fawn of Indian Hollow 197456							
Fellowship Anchor's Patience 373901	B	213	Nov	831.4	5.31	44.15	8194.2	372.55
Fellowship Ma Chere Fairy 406116	E	232	Nov	841.4	4.73	39.80	8529.5	350.20
Fellowship's Royal Delilah 316575	A	127	Nov	966.4	4.75	45.90	4484.1	193.51
Florillon Regal Risbecq 397300	C	325	Nov	662.5	7.21	47.77	10081.9	633.65
Folly Hyacinth 376447	C	325	Nov	985.0	4.70	46.30	12690.9	550.43
*French Mary Ann 306565	A	244	Nov	766.8	5.44	41.71	8186.8	415.52
*Glenburnie Ina 296037	A	194	Nov	1279.1	4.27	54.62	8869.9	367.31
Glenburnie Nokomis 2d 448518	D	200	Nov	962.8	5.71	54.98	7849.9	401.41
Glen-Ethel Emeranda 319996	A	171	Nov	1250.4	4.37	54.64	7823.8	342.91
Golden Tellus of Gordondale 237358	A	365	Nov	298.9	5.97	17.84	10720.6	585.3
Grassland Valtoy 373628	B	191	Nov	718.9	4.62	33.21	5697.5	237.00
Gruhen of Lystra 362906	B	334	Nov	714.3	5.62	40.14	12073.6	607.85
Guardsman's Bet 283275	A	159	Nov	1158.9	4.48	51.92	6730.3	296.67
*Homestead Fay 332277	A	207	Nov	658.3	5.09	33.51	6880.1	319.70
*Homestead Foremost Favorite 332276	A	177	Nov	984.2	5.47	53.84	7235.7	377.81
Hopeful of Florillon 322544	A	344	Nov	677.8	6.93	46.97	10824.4	618.37
Ideal's Emperor's Kathleen 453027	G	10	Apr	305.6	3.89	11.89		
		41	May	1140.0	3.89	44.35		
		71	June	1032.5	4.23	43.67		
		102	July	984.9	3.90	38.41		
		133	Aug	893.1	3.94	35.19		
		163	Sept	861.7	4.76	41.02		
		194	Oct	830.3	4.50	37.36		
		224	Nov	789.9	4.44	35.07	6838.0	286.96
S. Chestnutwold Emperor 199615	D. Chestnutwold Kathleen 278178							
Ideal's Emperor's Lucy 453010	G	365	Nov	296.7	4.58	13.59	12281.1	522.3
Ideal's Emperor's Reanna 454018	G	161	Nov	819.8	4.08	33.45	4794.5	194.87
Ideal's Emperor's Susie 454010	G	365	Nov	507.8	5.28	26.81	12468.8	597.1
Ideal's Lady Kent 453045	G	6	Sept	136.5	4.60	6.28		
		37	Oct	836.7	4.60	38.49		
		67	Nov	767.0	5.26	40.34	1740.2	85.11
S. Delhaven Sheik 208499	D. Delhaven Lady Kent 385361							
Ideal's Nestor's Circe 453031	G	17	Sept	530.3	3.64	19.30		
		48	Oct	1147.2	4.05	46.46		
		78	Nov	1107.7	3.64	40.32	2785.2	106.08
S. Chestnutwold Emperor 199615	D. Reginald's Circe of Fellowship 315084							
Ideal's Prince's Cora 454012	G	303	Nov	797.9	4.19	33.43	9609.7	381.38
Ideal's Prince's Gay Girl 454011	F	226	Nov	605.7	4.43	26.83	5897.3	236.29
Ideal's Prince's Gratitude 453015	G	359	Nov	626.4	5.79	36.27	10267.2	579.81
Ideal's Prince's Loetta 453017	G	244	Nov	822.2	4.35	35.77	8040.3	339.96
Ideal's Satellite's Dora 453030	G	268	Nov	829.3	4.53	37.57	8039.3	345.79
Ideal's Satellite's Netoria 453032	G	214	Nov	591.6	5.61	33.19	5085.3	243.19
Ideal's Satellite's Pride 453042	G	8	Sept	232.4	3.33	7.74		
		39	Oct	984.8	4.02	39.59		
		69	Nov	866.0	4.31	37.32	2083.2	84.65
S. Langwater Satellite 212197	D. Ivyngton Pride 312741							
Ideal's Senator's Marie 453014	G	365	Nov	529.9	4.36	23.10	13226.2	521.2
Ideal's Verna Dawn 452993	B	6	Sept	262.3	4.23	11.10		
		37	Oct	1472.2	4.08	60.07	1734.5	71.17
S. Chestnutwold Valentine 136099	D. Chestermont Verna Dawn 213680							
Isabella of Bonnie Blink Farm 281554	A	196	Nov	927.5	5.02	46.56	8010.0	352.95
Jewel's Carrie 419210	A	264	Nov	841.8	5.32	44.78	10314.4	508.94
Kelso's Stars and Stripes 362374	A	108	Nov	1128.9	5.19	58.59	4177.3	201.52
*Kenilworth Peggy 261998	A	240	Nov	536.5	6.07	32.57	7472.6	398.04
Lindy's Foremost Eiletta 336993	A	258	Nov	699.8	6.30	44.09	8221.7	467.36
Locustcrest W. Charity 363856	A	186	Nov	971.1	4.49	43.60	7274.4	311.31
*Locustcrest W. Kathryn 327947	A	6	Sept	160.6	4.14	6.65		
		37	Oct	1034.7	4.75	49.15	1195.3	55.80
S. Langwater Woodman 136264 A. R.	D. Locustcrest Ultra Katy 244807							
*Longwood Admiral's Ella 324624	A	183	Nov	688.3	5.70	39.23	5514.4	277.60
Maple Lane Marian 356263	A	141	Nov	983.3	5.95	58.51	5453.9	283.70
Martha of Four Winds 259835	A	364	Nov	815.3	4.70	38.32	14237.0	665.77
Mary of Rural Home 384074	C	244	Nov	866.5	5.17	44.80	9204.3	435.54
Maxim's Daisy of Pennbrook 396058	B	14	Sept	508.1	4.68	23.78		
		45	Oct	1257.7	4.89	61.50		
		75	Nov	1173.6	5.27	61.85	2939.4	147.13
S. High Point Maxim 116496	D. Thornvale Daisy 295835							
*Monsieur's Royal Rose 289643	A	30	Sept	904.4	4.48	40.52		
		61	Oct	964.9	4.63	44.67		
		91	Nov	892.6	4.72	42.13	2761.9	127.32
S. Cosquay's Monsieur Bell Boy 143180	D. Cosquay's Royal Rose 208593							
Myrna Maree of Greer 406357	A	275	Nov	710.9	6.06	43.08	10044.0	549.83
*Neptune's Graceful 334246	A	115	Nov	929.1	4.50	41.81	3983.1	167.95
*New Hope Gardenius's Fancy 364575	A	30	Sept	1360.5	3.90	53.06		
		61	Oct	1495.6	4.37	65.36		
		91	Nov	1316.0	4.65	61.19	4172.1	179.61
S. Langwater Gardenius 178663 A. R.	D. New Hope Jim's Susan 238414							
New Hope Gardenius's Pride 360982	A	353	Nov	549.5	4.81	26.43	12380.1	569.63
Noble Nellie of Green Meadow 345484	A	115	Nov	983.7	4.42	43.48	3961.6	168.55
*Nonpareil's Giddy Daughter 199367	A	118	Nov	886.5	4.76	42.20	3713.0	164.92

*Norawyne of Hill Girt 266980	A	259	Nov	1005.1	4.21	42.31	12197.8	485.29
*Oakdale's Reanna's Girl 237485	A	343	Nov	604.0	4.87	29.41	12049.8	526.17
*Pearl of Hill Girt 335545	A	347	Nov	746.3	5.09	37.99	14093.5	636.06
*Pearl of Pokeberry 243308	A	355	Nov	579.9	5.34	30.97	12251.2	600.05
Pearl's Gay Girl 317813	A	365	Nov	339.7	5.56	18.89	11718.8	521.7
Pine Bluff Lady 458996	A	344	Nov	844.4	5.12	43.23	13931.7	652.82
*Pleasant Plains Lettie 421088	C	318	Nov	744.5	6.16	45.86	13281.4	651.93
*Princess Rose of Lyndell 371698	A	99	Nov	1399.0	4.65	65.05	4851.3	231.99
*Rachel M. of Westwood 216488	A	180	Oct	870.6	4.95	43.09		
		210	Nov	746.8	4.81	35.92	7055.8	306.93
*Raemelton Ruth 318463	A	164	Nov	782.6	5.02	39.29	5058.6	238.20
*Raemelton Sunny Dodie 370570	B	275	Nov	538.5	4.34	23.37	9695.0	406.37
Rose of Goodrich 345716	A	129	Nov	958.1	6.41	61.41	4583.1	233.12
*Royal's Lassie Dill 352328	A	190	Nov	912.3	5.23	47.71	6798.7	338.49
Savery's Lucile 469638	A	28	Sept	1125.7	4.85	54.60		
		59	Oct	1277.9	4.88	62.36		
		89	Nov	1208.1	4.73	57.14	3611.7	174.10
S. Savery's Patrick 168850	D. Dorothy's Lady of Savery Farm 214378							
Shona Queen 360290	A	221	Nov	964.6	4.70	45.34	8204.0	352.20
Spotswood's Miriam 217794	A	180	Nov	1348.5	4.32	58.26	9406.5	404.90
Springdale La Rubina 366186	A	103	Nov	960.0	4.56	43.78	3561.0	171.35
Springdale Po Lucille 512327	G	275	Nov	916.7	4.60	42.17	9562.2	407.87
Verda of Rural Home 227895	A	365	Nov	284.6	5.33	15.17	12233.4	583.2
Villa of Rural Glade 3d 313702	A	195	Nov	1083.6	4.02	43.56	8657.7	326.52
Warrior's Flare 398136	B	161	Nov	880.9	5.95	52.41	6127.3	321.79
Wasteland Morna 324748	A	6	Sept	244.0	4.61	11.25		
		37	Oct	1159.5	5.09	59.02	1403.5	70.27
S. Nonpareil's Overseer of Breidablik 127757 A. R.	D. Marshallton Elf 168643							
W. Colonel's Primrose 2d's Ultra 425751	C	14	Sept	513.6	4.82	24.76		
		45	Oct	1114.6	5.20	57.96		
		75	Nov	952.5	5.14	48.96	2580.7	131.68
S. Sonata's Supreme 200994	D. Woodside Colonel's Primrose 2d 372899							
Westbrook Veronica 275002	A	297	Nov	593.2	6.43	38.14	9779.8	564.55
*Whiteface's Leader's Angela 345300	A	291	Nov	465.2	5.01	23.31	9250.2	424.29
Telfer, Arthur W., Peterborough, N. H. Advanced Register Herd Test.								
†Artlo Carola 499858	F	250	Oct	564.0	6.20	34.97		
		280	Nov	587.2	6.19	36.35	6202.2	333.94
†Kenfleur's Maidy B. 452738	G	240	Oct	465.5	5.35	24.90		
		270	Nov	462.3	5.21	24.09	5613.0	262.87
*Shiloh Valley's Daisy 366320	A	236	Oct	659.1	6.55	43.17		
		266	Nov	707.6	5.61	39.70	7430.0	408.41
Tendler, Samuel H., Cinchona Farm, Chestnut Hill, Pa. Advanced Register Herd Test.								
Bloomfair Patrica 351288	A	354	Nov	360.5	5.79	20.87	12338.9	574.7
Bloomfair Torobel Marie 430616	B	279	Nov	686.7	6.23	42.78	9517.0	461.38
*Denia of Cinchona 320410	A	257	Nov	642.7	5.37	34.51	9338.4	414.50
Janett of Locustglen 231060	A	166	Nov	1131.4	4.86	54.99	7425.4	318.32
*Pippa of Hilldene 334164	A	334	Nov	374.5	6.51	24.38	13043.1	606.9
Pleasant Plains Loyal Climax 506735	G	83	Nov	805.2	4.51	36.31	2384.6	105.49
Topsy Turvy of Whitford 391709	D	272	Nov	733.0	6.29	46.11	9018.9	491.51
Twin Brook's Topsy Maid 377494	A	241	Nov	884.6	5.01	44.32	10185.3	471.54
Valor's Belle of Cinchona 458778	G	166	Nov	750.8	5.24	39.34	4938.8	223.03
Ten Eyck, Peter G., Indian Ladder Farms, Altamont, N. Y.								
Indian Ladder Ks PBx Violet 394705	E	363	Nov	500.2	5.63	28.16	8516.5	442.50
†Indian Ladder Kx Bx Art Pansy 361582	B	262	Nov	658.9	5.19	34.20	7822.2	368.09
Tenney, Daniel G., Greycourt Farm, Methuen, Mass.								
Biscoe Diana 417268	B	201	Oct	987.0	6.24	61.59		
		231	Nov	908.7	5.66	51.43	8505.8	428.88
Tenney, Daniel G., Rockingham Farm, Salem, N. H.								
*Broadwater Marciana 402375	E	316	Nov	889.1	5.48	48.72	11579.4	566.24
*Douglaston Lady Verbena 403229	D	209	Nov	1021.1	5.60	57.18	8078.6	411.53
*Nabnasset Charmeuse 381452	B	282	Nov	778.0	6.08	47.30	9498.1	518.41
Rockingham Caroline 477778	G	246	Nov	916.6	4.73	43.36	8594.9	382.86
Rockingham Duchess 460655	D	310	Nov	750.4	5.20	39.02	10279.0	488.50
*Rockingham Highlight 434784	C	280	Nov	1158.1	5.48	63.46	13557.9	613.00
Rockingham Hollene 479163	F	264	Nov	829.7	5.31	44.06	8453.3	399.72
Rockingham Hollidella 523928	F	6	Aug	174.6	4.35	7.60		
		36	Sept	1030.0	4.35	44.81		
		67	Oct	1146.7	4.76	54.58		
		97	Nov	1022.0	5.18	52.94	3373.3	159.93
S. Rockingham Prince Hollistar 199981 A. R.	D. Rockingham Princess Della 414632							
*Rockingham Lillian 408036	A	162	Nov	1349.1	5.17	60.75	8073.4	377.31
*Rockingham Princess Della 414632	C	298	Nov	1110.2	5.53	61.39	13381.0	660.69
*Rockingham Princess Holly 377871	A	230	Nov	1257.1	4.97	62.48	12109.1	564.23
*Rockingham Royal Rose 439111	D	364	Nov	844.4	4.99	42.14	13846.2	651.55
Rockingham Ultra Charm 509611	F	240	Nov	856.0	5.96	51.02	8001.0	440.17
Thayer, A. D., Gwynllan Farm, Gwynedd Valley, Pa. Advanced Register Herd Test.								
Ambler's Blue Bell of Gwynllan 441356	G	315	Nov	873.7	4.96	43.34	10640.0	487.19
Ambler's Clara of Gwynllan 441360	G	315	Nov	846.0	5.26	44.50	10756.2	507.14
Beryline of Gwynllan Farm 438048	D	107	Oct	551.3	4.40	24.26	3935.8	164.00
*Camp Discharge Bloom 363038	A	222	Nov	673.9	5.38	36.26	6684.3	339.34
*Commander's May Bud 349341	A	244	Nov	644.3	5.38	34.66	7679.0	378.84
Glenburnie Milkmaid 372172	A	365	Nov	494.5	5.97	29.52	12743.5	640.2
Glenburnie Nessa 3d 468454	E	136	Nov	815.0	5.16	42.05	3987.2	199.96
Gold Boy's Halcyon of Gwynllan 453730	G	111	Nov	794.9	4.72	37.52	3138.9	133.90
Gold Boy's Lily of Gwynllan 441352	E	75	Oct	601.0	4.36	26.20	2768.2	128.58

Gold Boy's Zona of Gwynllan 438053	F	290	Nov	639.1	4.93	31.51	8043.4	394.11
Gold Princess of Gwynllan 441363	G	269	Oct	378.8	4.66	17.65	9567.9	417.73
Grace of Gwynllan Farm 438035	C	275	Nov	699.6	6.40	44.77	9856.1	521.18
*Levity of Gwynllan Farm 421924	B	225	Nov	1078.3	5.00	53.92	9679.2	486.26
Noble's Molly of Gwynllan 439769	E	297	Nov	532.5	5.80	30.89	8290.4	466.74
Valiant's Cathryn of Gwynllan 438055	F	317	Nov	621.8	5.40	33.58	7887.3	405.75

Thomas, Martha G. & Howell, Anna Thomas, Whitford Farms, Whitford, Pa. Advanced Register Herd Test.

†Dimple King's Princess 313546	A	209	Nov	533.8	5.22	27.86	5340.2	255.26
†Dimple King's Willow of Whitford 220070	A	81	Nov	644.3	4.20	27.06	1984.7	85.08
†Fleur of Whitford 403665	C	54	Nov	904.0	4.88	44.12	1613.0	79.00
Mildred of Whitford 162560	A	86	Nov	1283.0	3.97	50.94	3554.6	137.10
†Mildred of Whitford 2d 287263	A	77	Nov	679.2	5.51	37.42	1903.3	103.34
Patroness of Whitford 352994	A	54	Nov	1146.4	5.33	61.10	1859.4	100.10
†Princess Jean of Whitford 2d 458339	G	71	Nov	632.4	4.24	26.81	1653.6	66.32
†Princess Pat of Whitford 2d 345999	A	209	Nov	513.0	4.76	24.42	5480.5	233.45
†Princess Rosemary of Whitford 403668	D	95	Nov	694.3	4.75	32.98	2428.1	116.64

Thompson, A. A., Oak Hill Estate, Uniontown, Pa.

Friendship V. C. Ondine 445331	E	365	Oct	200.8	4.72	9.48	11944.4	536.9
*Lynbrook Sheen 275339	A	22	Apr	1090.4	5.32	58.01		
		53	May	1732.6	4.42	76.58		
		83	June	1516.4	4.46	67.63		
		114	July	1389.4	4.77	66.27		
		145	Aug	1327.2	5.24	69.55		
		175	Sept	1182.5	4.87	57.59		
		206	Oct	1097.0	5.86	64.28		
		236	Nov	978.8	6.12	59.90	10314.3	519.81
S. Cherub's Monarch of Shorewood 117203 A. R.			D. Lynbrook Lustre 189435					

Thomson, Frank Graham, Brookmead Farm, Devon, Pa.

*Brookmead's Daylight 2d 429844	E	164	Nov	973.5	4.98	48.48	6087.1	271.24
*Brookmead's Glorious 380803	B	342	Nov	785.8	5.43	42.67	11086.5	575.63
*Brookmead's Lustre 2d 410158	E	183	Nov	958.4	5.14	49.26	6762.5	316.34
*Brookmead's Patricia 2d 415422	E	235	Nov	947.4	5.44	51.54	9365.9	462.12
*Brookmezd's Primavera 2d 410159	E	158	Nov	1246.4	5.26	65.56	7248.1	339.89
*Imp. Surprise of Brookmead 281287	A	334	Nov	1257.7	4.28	53.83	18912.2	735.96

Timmins, George H., Greenway Farm, Ware, Mass. Advanced Register Herd Test.

Blossom of Ware 527033	F	23	Sept	889.3	4.00	35.57		
		54	Oct	1297.3	3.94	51.11		
		84	Nov	1271.5	4.76	60.52	3458.1	147.20
S. Langwater Hardwick 141685 A. R.			D. Royal Bloom of Ware 429164					
*Shooting Star of Ware 394032	A	119	Nov	1308.9	4.51	59.03	5452.0	229.67
Starlight of Ware 2d 523011	F	133	Nov	795.8	5.33	42.42	3918.9	193.50
Starshoot of Ware 528989	F	31	Oct	1071.7	4.34	46.51		
		61	Nov	1019.6	4.56	46.49	2091.3	93.00
S. Charlescote Marmion 213326			D. Shooting Star of Ware 394032					

Turner, J. E., Ponce de Leon Dairy, Atlanta, Ga.

Dora of Ponce de Leon 422934	C	351	Nov	401.1	5.99	24.03	9076.4	473.84

Twombly, Ruth V., Florham Farm, Madison, N. J. Advanced Register Herd Test.

*Florham Devotion 353160	A	365	Nov	24.7	5.43	1.34	15756.9	763.1
Florham Loretta 461798	G	106	Nov	710.3	5.17	36.72	2727.5	123.03

Valley Gem Farms, Arlington, Wash. Advanced Register Herd Test.

Valley Gem Beda 489091	D	67	Sept	1183.9	4.91	58.13		
		98	Oct	1047.9	4.17	43.70	3673.1	168.56
Valley Gem Begonia 383542	B	91	Nov	1030.8	4.66	48.04	3780.9	154.22
Valley Gem Belladonna 459690	B	91	Nov	995.6	5.08	50.58	3482.0	179.52
Valley Gem Betty Jean 462754	D	271	Nov	432.0	6.62	28.60	7057.2	401.21
Valley Gem Bon Bon 462753	D	307	Nov	627.6	5.52	34.64	9961.2	477.98
Valley Gem Bridesmaid 489090	E	334	Nov	557.1	5.65	31.48	10044.2	525.70
Valley Gem Brilliant 346983	A	302	Nov	48.6	5.36	2.60	8833.1	435.4
Valley Gem Buttergirl 383543	B	150	Nov	957.4	4.77	45.67	5897.8	273.66
Valley Gem Carmel 451558	G	323	Nov	624.4	5.45	34.03	9883.0	477.89
Valley Gem Caroline 451551	E	135	Nov	717.5	5.30	38.03	4195.8	191.24
Valley Gem Clarissa 451552	F	265	Nov	88.4	4.95	4.38	7583.2	359.1
Valley Gem Cosmos 451556	G	334	Nov	331.7	5.96	19.77	6624.7	390.73
*Valley Gem Edna 341142	A	278	Nov	546.2	5.19	28.35	9511.6	494.81
Valley Gem Ena 382599	D	310	Nov	784.4	6.53	51.22	11499.1	613.20
Valley Gem Enterprising Girl 341141	A	133	Nov	847.2	5.70	48.29	5052.1	259.60
Valley Gem Eula 366681	B	303	Nov	119.5	4.94	5.90	8347.7	447.83
Valley Gem Schoolgirl 318101	A	314	Nov	35.2	5.68	2.00	9129.4	423.1
Valley Gem Zelda 497169	G	329	Nov	141.3	7.50	10.60	6420.8	339.75
Valley Gem Zinnia 497168	G	329	Nov	358.9	6.53	23.44	7594.2	389.12

van Beuren, M. M., Sunnyfields Farm, Newport, R. I.

†Sunnyfields Fairy Tale 441669	G	141	Nov	715.0	4.36	31.17	3854.1	167.12
†Sunnyfields Flame 441663	G	144	Nov	498.4	4.57	22.78	3400.0	146.90

Van Wagner, Frank, Vancrest Farm, Hyde Park, N. Y. Advanced Register Herd Test.

†Vancrest May Della 454678	G	44	Oct	999.3	4.30	42.97		
		74	Nov	925.2	4.55	42.10	2338.6	102.67
†Vancrest Pearl 449484	G	102	Oct	817.6	5.20	42.52		
		132	Nov	774.9	5.40	41.84	3650.8	186.80
*†Vanrest Violet 454677	E	78	Oct	1086.4	4.80	52.15		
		108	Nov	901.8	4.16	37.51	3846.3	170.47

Vaughan, M. D., Mr. & Mrs., Mount Logan Farm, Chillicothe, Ohio. Advanced Register Herd Test.								
Eilene of Mount Logan Farm 395770	C	6	Oct	157.5	4.99	7.86		
		36	Nov	1145.2	4.99	57.15	1302.7	65.01
S. St. James Champion's Francis 187837	D. Esther's Irene 254957							
Golden Jane's Patsy 380993	B	148	Nov	1031.8	4.68	48.29	5663.0	268.39
Pride's Fairy of Maple Lawn Herd 180565	A	148	Nov	934.1	4.51	42.13	5517.4	227.86
Vermont Agricultural Experiment Station, Burlington, Vt.								
U.V.M. Reliable Lilac 435560	F	211	Nov	494.1	5.07	25.05	5653.7	263.08
U.V.M. Rose 435559	G	244	Nov	914.7	4.86	44.45	8287.0	398.70
Virginia Polytechnic Institute, Blacksburg, Va.								
V.P.I. King Instinct Karr 429650	G	329	Nov	385.1	5.99	23.07	9422.5	451.21
V.P.I. King's Fine Katy 424824	G	294	Nov	431.7	6.79	29.31	6549.2	352.10
Walen, Nels R., Silvana, Wash. Advanced Register Herd Test.								
*†Avalawn's Noble Cornelia 269927	A	239	Nov	620.2	6.25	38.76	7606.7	408.85
†Hulda of Chicona 302344	A	275	Nov	455.5	5.55	25.28	9566.7	473.82
†Lady Lucifer of Mt. Higgins 311505	A	263	Oct	696.4	5.45	37.95		
		293	Nov	437.4	5.15	22.53	11002.6	561.39
†Walen's Emma 315005	A	302	Nov	500.7	5.75	28.79	10339.7	551.52
*†Walen's Gloria 463160	E	297	Oct	323.7	7.25	23.47		
		305	Nov	58.4	7.25	4.23	7374.9	441.1
†Walen's Grace 335878	A	287	Nov	320.5	7.30	23.40	7335.8	475.55
†Walen's Sunbeam 445540	G	305	Nov	193.8	5.81	11.26	6320.8	305.9
Walker, J. F., Pine Grove Farms, Portsmouth, Va.								
Atlasta Molly's Herione 386505	A	365	Nov	517.8	6.33	32.78	11893.4	652.6
Foremost Norma of South Lawn 239515	A	204	Nov	598.8	5.55	33.23	6073.8	274.77
Ivakota Queen 2d 391863	D	214	Nov	932.3	4.60	42.89	8500.1	357.89
Ivakota's Daffodil 387327	C	322	Nov	815.0	4.88	39.77	12041.5	518.14
Ivakota's Little Mollie 379236	C	326	Nov	678.7	5.23	35.50	12660.6	580.53
Ivakota's Toreador Lady 379237	C	281	Nov	814.8	5.81	47.34	10049.2	492.18
Princess Prue of Sunny Mead 226542	A	365	Nov	130.5	5.77	7.53	9525.6	492.9
Warburg, Felix M., Est., Woodlands Farm, White Plains, N. Y.								
Woodlands Felicia 372521	B	264	Nov	671.8	6.58	44.20	8419.5	454.71
Woodlands Parvium 348702	A	251	Nov	942.7	4.57	43.08	9351.6	350.87
Woodlands Prue 448174	G	30	July	781.8	3.90	30.49		
		61	Aug	786.0	4.77	37.49		
		91	Sept	720.8	4.58	33.01		
		122	Oct	692.0	4.92	34.05		
		152	Nov	637.4	5.42	34.55	3618.0	169.59
S. Woodlands Fizzy 167198	D. Woodlands Cherie 259794							
Woodlands Truth 374350	C	303	Nov	631.6	5.95	37.58	9346.1	474.16
Ward Foundation Corporation, Ward Acres Farm, New Rochelle, N. Y.								
Ward Acres Ethel 416954	E	176	Nov	941.9	5.38	50.67	6990.7	326.92
Ward Acres Eyebright 434438	G	351	Nov	722.0	6.45	46.57	12697.2	653.70
Wardrep, A. J., Farragut Farms, Concord, Tenn.								
*†Oak Terrace Glory 365868	A	15	Aug	511.1	4.30	21.98		
		45	Sept	1089.4	4.30	46.84		
		76	Oct	903.8	3.85	34.80		
		106	Nov	796.1	4.48	35.67	3300.4	139.29
S. Klondike Gay Resolute 177238	D. Rugby's Kathleen 100561							
*†Oak Terrace Hilda 364825	A	17	Aug	590.9	3.85	22.75		
		47	Sept	1152.9	3.85	44.39		
		78	Oct	1185.0	5.06	59.96		
		108	Nov	1023.9	6.02	61.64	3952.7	188.74
S. Gayoso Molly's Actor 106869 A. R.	D. Guernfalfa Hilda 243418							
†Wakefield Phil Beauty 419377	A	8	Aug	299.6	4.40	13.30		
		38	Sept	1072.4	4.44	47.61	1372.0	60.91
S. Actor's Incavo of Gayoso 81832 A. R.	D. Joanna Beauty 269976							
*†Wakefield Phoebe 419378	B	112	Nov	880.3	5.30	46.66	3845.0	197.16
Weber, R. F., Rancho Nicasio, Marshall, Calif.								
*Jasmin of Peach Ridge Farm 400291	E	334	Nov	523.4	6.08	31.82	8929.7	468.73
*Lucia's Orla of Niles 380701	B	86	Nov	954.2	5.64	53.82	3399.5	178.08
*Rancho Nicasio Foremost Claire 380974	D	357	Nov	692.1	5.68	39.31	10833.7	566.79
Rancho Nicasio Roamer's Eileen 393179	D	340	Nov	618.9	5.32	32.93	8470.9	409.41
*Roamer's Dixie of Nicasio 327727	A	302	Nov	564.8	5.48	30.95	8806.5	422.70
*Roamer's Nanette of Nicasio 292799	A	275	Nov	880.1	5.40	47.53	9973.2	495.04
*Valor's Hiawatha 327726	A	357	Nov	360.9	6.40	23.10	10692.3	587.64
Welch, Edwin C., Little Orchard Farm, Antioch, Ill. Advanced Register Herd Test.								
Franchester Gracious 414968	E	230	Nov	465.0	4.71	21.90	6511.7	297.54
†Liberty's Polly 460553	E	17	Oct	454.4	4.79	21.77		
		47	Nov	878.5	3.88	34.09	1332.9	55.86
S. Aiyukpa L. Marmion 186307	D. Pauline of Liberty 125395							
†Little Orchard Chloe 449230	E	74	Nov	991.1	3.88	38.45	2599.6	108.10
†Little Orchard Clarice 478214	G	54	Nov	860.2	4.21	36.21	1460.1	60.69
†Little Orchard Comely 528371	G	70	Nov	941.2	4.28	40.28	2205.2	98.67
†Little Orchard Cora 517232	G	188	Nov	397.9	5.35	21.29	3436.3	166.60
†Little Orchard Prudence 449229	E	305	Sept	137.4	4.68	6.43	6511.5	306.9
†Little Orchard Rosalind 517231	G	191	Nov	453.6	5.74	26.04	3622.0	186.81
†Woody Nook Merrian 479129	G	191	Nov	445.3	6.00	26.72	3701.0	209.23
Wescott, L. B., Mulhocaway Farm, Clinton, N. J.								
*†Hearty's Jean Hope 354172	A	265	Oct	548.2	6.02	33.00		
		295	Nov	420.8	5.71	24.03	9865.6	438.87
*†Ilene of White Farms 254262	A	305	Nov	121.6	5.10	6.20	13349.6	580.4
Maple Lane Monarch's Priscilla 433547	G	334	Nov	904.0	7.12	64.36	11479.8	645.81

West, William R., Est., High Hill Farm, New Bedford, Mass.								
*Harvester's Fern of High Hill 352383	A	210	Nov	1031.8	5.71	58.92	9023.8	446.68
*Harvester's Ruth of High Hill 321333	A	365	Nov	499.1	6.79	33.89	12246.6	680.2
Wheeler, A. G., Wheeler Farms, Lowell, Ind.								
†Giermead Faith 440817	D	19	Oct	677.7	4.05	27.45		
S. Giermead Ann's Admiral 156691	D. Thistledown Fairy 199545							
Whitcomb, Richard, Whitcomb Hill Farm, Stockbridge, Vt. Advanced Register Herd Test.								
†Nashoba Planet's Garnet 445982	G	305	Nov	179.6	5.00	8.98	6388.9	313.4
White, Augusta H., "Hill Top," Princeton, N. J. Advanced Register Herd Test.								
†Hallmark Cheminante's Daisy 432156	G	259	Nov	542.1	6.19	33.56	5875.2	300.07
White, William T., "Hill Top," Princeton, N. J. Advanced Register Herd Test.								
Hallmark Allie 422920	G	323	Nov	465.1	5.70	26.51	6994.6	356.80
*Hallmark Artemis 331071	A	258	Nov	850.0	6.01	51.09	10991.5	590.15
Whitney, C. L. A., Wyebrook Farm, Loudonville, N. Y.								
Confidence of Gayhead 410790	D	316	Nov	934.6	5.74	53.65	13268.3	584.85
Wyebrook Colonial Dame 440146	E	226	Nov	887.1	4.62	40.98	8056.5	325.42
*Wyebrook Elegance 283718	A	275	Nov	668.7	5.84	39.05	9073.3	462.33
Wyebrook Gay Queen 410783	E	275	Nov	814.2	5.42	44.13	9135.4	442.04
Wigglesworth, Edward, Meredith Farm, Topsfield, Mass. Advanced Register Herd Test.								
Meredith Aphrodite 505769	G	365	Nov	361.1	5.69	20.55	10770.3	517.2
Meredith Blue Jay 510238	G	288	Nov	620.6	6.08	37.73	9724.3	478.50
Meredith Brilliant 526931	G	103	Nov	1132.8	4.32	48.94	3895.4	160.97
Meredith Bubbles 505990	G	330	Nov	707.5	6.76	47.83	9384.6	525.45
†Meredith Faithful 529438	G	72	Nov	593.4	5.75	34.12	1409.1	76.13
*Meredith Fancy 337884	A	303	Nov	1155.9	5.02	58.03	16340.9	733.75
Meredith Marietta 505991	G	323	Nov	877.9	5.34	46.88	10574.7	498.70
Meredith Orchid 524276	G	122	Nov	875.4	5.22	45.70	3819.2	176.62
Meredith Prudence 530722	G	19	Oct	535.7	3.76	20.14		
		49	Nov	1064.9	4.49	47.81	1600.6	67.95
S. Birchfield Laddie 150813 A. R.	D. Meredith Vanity 448094							
Meredith Tilly 519700	G	197	Nov	958.5	5.43	52.05	7217.9	336.24
Wilkie, J. L., Est., Forge Hill Farm, New Windsor, N. Y. Advanced Register Herd Test.								
Forge Hill Foremost Lucy 463738	G	303	Nov	914.4	4.96	45.35	11216.1	518.99
*Forge Hill Royal Lucretia 305061	A	329	Nov	728.3	6.68	48.65	12129.5	692.04
Glynwood's Daffodil 448903	G	303	Nov	430.2	5.77	24.82	6540.5	359.60
Maple Lane Mildred 433546	G	334	Nov	412.2	6.77	27.91	7416.4	435.04
Wilkins, Charles A., Mound City Farm, Platteville, Wis.								
Mound City Lady 502442	G	349	Nov	609.3	5.36	32.66	10628.0	443.91
Mound City Silver 381186	C	270	Nov	492.6	5.41	26.65	7199.2	335.67
Mound City Sister 502443	G	336	Nov	654.6	4.89	32.01	9208.3	385.58
Mound City Sunset 381183	B	209	Nov	639.7	4.69	30.00	6912.0	279.51
Williams, F. L., Law-Will Farm, Hope, R. I.								
Law-Will's Augustine 506566	G	265	Nov	739.5	5.93	43.85	7667.6	413.98
Law-Will's Pollyanna 498943	G	365	Nov	400.1	4.70	18.80	11648.3	497.7
Law-Will's Rita's Rose 525138	G	110	Nov	819.2	5.62	46.04	3242.3	170.44
Sultan's Eve of Law-Will 449747	E	365	Oct	143.0	4.61	6.59	10813.2	471.7
Williams, H. F., "Lyme Guernseys," Monroeville, Ohio. Advanced Register Herd Test.								
†Babbs of Walnut Glens 414763	A	125	Nov	831.6	4.40	36.59	4305.6	182.25
†King's Marcia of Highland View 329395	A	305	Nov	101.1	4.93	4.98	10288.4	438.6
†Maud of Lyme 419276	E	106	Oct	828.3	4.81	39.84		
		136	Nov	734.8	4.65	34.17	4088.5	173.71
†Nora of Walnut Glens 334182	A	99	Nov	735.5	5.07	37.29	2946.6	134.36
†Pretor's Helen of Lyme 451104	G	99	Nov	726.3	4.65	33.77	2543.8	105.95
†Queen Beth of Lyme 451102	G	220	Nov	499.9	4.50	22.50	5085.3	216.81
†Queen Beth of Walnut Glens 414762	A	142	Nov	569.9	4.55	25.93	3693.6	161.97
†Regina of Lyme 451103	G	219	Nov	581.1	5.00	29.06	5875.9	249.64
†Ruby Valentine of Gala Height 277824	A	135	Nov	606.9	5.65	34.29	3164.1	152.34
†Valentine Rose of Gala Height 292934	A	69	Nov	662.2	4.45	29.47	1649.0	70.92
Williams, John H., Park Farm, Waukesha, Wis. Advanced Register Herd Test.								
†Park's Betsy 443915	G	12	Aug	289.2	3.90	11.28		
		42	Sept	783.9	3.90	30.57		
		73	Oct	714.6	4.54	32.44		
		103	Nov	604.4	4.51	27.26	2392.1	101.55
S. Majesty's Knight 194580 A. R.	D. Park's Twinkle Rose 237942							
†Park's Josephine 443912	G	210	Oct	614.4	5.41	33.24		
		240	Nov	558.1	5.13	28.63	5968.9	296.46
†Park's Melinda 443911	G	270	Sept	476.8	5.15	24.56		
		301	Oct	447.9	5.51	24.68		
		305	Nov	56.3	5.51	3.10	5965.6	277.6
Winter, Albert, Mahwin Farm, Mahwah, N. J.								
*Benton's Arabella 356113	A	235	Nov	1114.7	5.31	59.19	10155.3	482.47
Delhaven Jewel 2d 470265	G	193	Nov	929.0	6.55	60.85	6664.9	356.16
Delhaven Leader's Leona 353665	A	238	Nov	1287.9	5.04	64.91	10641.7	518.48
Delhaven Leona 4th 471549	G	176	Nov	1119.6	4.78	53.52	6920.8	295.37
*Florham Milleta 392205	D	346	Nov	807.0	6.20	50.03	14710.3	778.83
*Neptune's Ultra May 312060	A	365	Nov	541.1	5.43	29.38	13423.1	683.0
*Northshire Susan 417394	D	355	Nov	1030.3	5.55	57.18	15541.2	732.21
Osceola Gem's Mystery 369285	C	330	Nov	798.8	5.47	43.69	12292.5	559.29
*Worthy Alice of Hon Terra 297694	A	238	Nov	1224.5	5.30	64.90	11724.3	563.70

Winthrop, Frederic, Groton House Farm, Hamilton, Mass.								
Birchfield Etna 412291	E	122	Nov	1210.5	4.90	59.31	5311.4	247.81
Chub Hill Polly 343332	A	333	Nov	881.6	6.86	60.48	12292.2	725.95
Chub Hill Sunshine 308025	A	365	Nov	88.8	7.04	6.25	10162.5	617.7
Chub Hill Vernice 401599	E	334	Nov	1031.2	5.25	54.14	12657.8	595.74
Evening Primrose of Maudesleigh 283345	A	267	Nov	976.8	6.00	58.61	11846.7	570.27
Groton House Una 446558	G	252	Nov	785.4	5.11	40.13	8410.4	370.94
*Princess Baby Mine 288565	A	189	Nov	1090.2	5.11	55.71	8788.4	417.96
Savery's Pearl 383025	C	354	Nov	522.0	5.27	27.51	11045.2	509.99
Woodholm's Cherry Blossom 408008	E	107	Nov	898.5	5.67	50.94	3658.3	188.85
Wisconsin, University of, Madison, Wis.								
†Beauty's Bonita of Future Hope 295001	A	108	Nov	651.2	5.52	35.95	2481.4	130.30
*†Elm Grove Grace 403497	A	265	Nov	239.6	5.52	13.23	6953.4	339.09
†Fawndaway Merry May 342869	A	11	Sept	321.3	4.50	14.46		
		42	Oct	1029.1	4.50	46.31		
		72	Nov	918.0	4.55	41.77	2268.4	102.54
S. May King's Duke of Waukesha 56781	D. May of Alvadean 152831							
*Guernseydale Rosalyn 359204	B	361	Nov	553.4	5.42	29.99	9350.1	454.00
*†Ingalwood Maid Nina 376613	A	30	Sept	938.6	4.24	39.80		
		61	Oct	1033.6	4.61	47.65		
		91	Nov	885.3	4.50	39.84	2857.5	127.29
S. Cherub's Scout of Chippewa 106492	D. Ingalwood Maid 160545							
*†University Faye 333605	A	103	Nov	720.6	4.60	33.15	2896.0	134.65
†University Preena 378587	B	128	Nov	693.4	5.64	39.11	3408.3	163.64
Wise, H. A., The Versailles Guernsey Farm, Versailles, Ohio. Advanced Register Herd Test.								
†Golden Connie of Versailles 443406	G	270	Nov	654.4	6.46	42.27	7756.3	379.77
†Jane Ann of Versailles 445513	G	214	Oct	516.1	6.69	34.53		
		244	Nov	549.8	6.14	33.76	5655.9	275.09
†Queen Ester of Versailles 511542	E	225	Nov	589.7	6.65	39.22	6063.4	313.33
†Twilight Fancy of Versailles 443405	G	299	Nov	589.8	6.67	39.34	8177.0	446.70
Woods, G. C., Mrs., Fairview Dairy, Tucson, Ariz. Advanced Register Herd Test.								
Fairview Farm's Carmen 440660	G	97	Oct	501.1	5.02	25.16		
		127	Nov	498.8	5.28	26.34	2264.9	105.38
Woods, Mort, Primrose Farm, Ardmore, Okla. Advanced Register Herd Test.								
†Peacock of Primrose 454090	G	98	Nov	351.5	5.05	17.75	1605.9	66.06
Woodward, E. G., Grassland Farm, Salisbury, Conn. Advanced Register Herd Test.								
†Brookside's Sweetheart 476367	F	12	Nov	354.5	3.93	13.93		
S. Grassland Grenadier 188830	D. Brookside's Kitty 376090							
†Elm Tree Monobelle 440878	F	54	Nov	831.4	4.55	37.83	1541.6	67.87
†Grassland Irraquel 389536	C	61	Nov	982.3	4.82	47.35	2016.1	91.80
†Grassland Valda 364966	A	70	Nov	1105.5	4.14	45.77	2486.6	114.02
†Grassland Valstella 408532	E	93	Oct	931.5	3.56	33.16		
		123	Nov	828.0	4.06	33.62	3950.6	150.11
†Red Rose Electra 442145	F	58	Nov	1241.9	4.45	55.26	2239.2	101.63
†Red Rose Janet 449022	G	53	Nov	525.2	5.17	27.15	944.4	49.95
†Valentine's Pauletta 441120	F	28	Nov	937.2	3.84	35.99		
S. Grassland Valentine Value 147459	D. Advocate's Pauline 280799							
Webotuck Patience 294866	A	162	Nov	741.7	4.70	34.86	5261.0	231.45
Woolworth, Richard W., Northshire Farm, Salem Center, N. Y.								
*Donna Fleurette of Northshire 374735	A	239	Nov	1206.3	5.08	61.28	12754.8	533.26
†Douglaston Lady Clara 437226	G	242	Nov	738.0	5.99	44.21	7438.3	388.48
*Lady Sequence 417395	C	274	Nov	852.9	6.62	56.46	11379.9	638.35
Northshire Sequel Flower Girl 505498	F	146	Nov	925.3	5.50	50.89	5120.9	216.69
†Sequel's Poundstock 428529	G	305	Nov	32.0	5.15	1.65	11283.5	534.0
Young, Edward, Fairview Farm, West Salem, Wis. Advanced Register Herd Test.								
†Dorothy's Rosaline of Salem 321088	A	275	Nov	250.0	5.13	12.83	5884.3	268.54
†Edith Maybelle of Salem 415334	D	193	Nov	572.7	4.94	28.29	4914.6	232.01
†Evangeline's Pegg of Salem 510322	G	200	Nov	339.5	4.19	14.23	3799.5	162.67
†Fanny's Myra of Salem 419030	C	305	Nov	46.6	5.09	2.37	6702.7	301.4
†Mattie's Larraine of Salem 415335	E	285	Nov	264.7	4.86	12.86	6927.8	341.57
†Rilma's Invincible Lady 242623	A	271	Nov	206.9	5.90	12.21	7034.6	329.94
†Rosaline's Mina of Salem 510324	G	233	Nov	196.8	6.90	13.58	4182.6	198.66
†Rosie's Fanny of Salem 289572	A	222	Nov	526.5	4.79	25.22	6573.5	286.19
Ziesing, August, Thorn Hill Farm, Deerfield, Ill.								
Dot of Thorn Hill 438882	G	226	Nov	946.7	4.70	44.49	8121.2	371.24
Elenore of Thorn Hill 431191	G	247	Oct	873.9	4.80	41.95		
		277	Nov	852.6	4.83	41.18	8619.8	378.78
*King's Constance of Thorn Hill 336099	A	320	Nov	750.2	5.54	41.56	10228.8	558.85
Lorna of Thorn Hill 438883	F	122	Nov	914.2	5.28	48.27	3907.2	193.83
Mina of Thorn Hill 440912	G	204	Nov	876.4	5.20	45.57	6691.4	317.42
Zimmerman, S. H., Zimalcrest Farm, Columbia, S. C. Advanced Register Herd Test.								
*Zimalcrest Aline 252866	A	365	Sept	544.2	4.96	26.99	10095.4	491.6
Zimalcrest Little Queen 475117	D	129	Sept	807.0	4.89	39.46		
		160	Oct	724.7	5.16	37.39		
		190	Nov	571.6	5.44	31.10	5399.3	250.68
Zimalcrest Maple 475110	A	292	Sept	816.9	5.38	43.95		
		323	Oct	742.5	5.74	42.62		
		353	Nov	586.7	5.56	32.62	12692.5	619.89
Zimalcrest Maple Glen Peggy 272916	A	14	Aug	516.2	4.76	24.57		
S. Coker Golden Holliston 116542 A. R.	D. Bessie's Maple Glen of Cornwell 105688							
Zimalcrest Rhodora 482065	G	207	Sept	828.6	4.75	39.36		
		238	Oct	734.1	5.17	37.95		
		268	Nov	582.2	5.88	34.23	7404.0	338.95
Zimalcrest Rose Marie 482061	E	264	Sept	876.5	4.72	41.37		
		295	Oct	728.4	4.73	34.45		
		325	Nov	583.3	4.46	26.02	9603.2	418.21

TEN LEADING COWS

In the Several Classes of the Advanced Register

		Lbs. Milk	% B. F.	Lbs. B. F.	% of requirement
CLASS A Five Years and Over. Minimum Requiremen 400.0 lbs. Butter Fat. Includes both the Single and Double Letter Classes. Duration of record, 365 days	Cathedral Rosalie 334299, A. R. 37514	23714.5	5.12	1213.1	303.3
	Noranda's Milkmaid 266975, A. R. 30290	19654.6	5.88	1155.8	289.0
	Countess Prue 43785, A. R. 6909	18626.9	5.92	1103.3	275.8
	Murne Cowan 19597, A. R. 1906	24008.0	4.57	1098.2	274.5
	May Rilma 22761, A. R. 1726	19673.0	5.46	1073.4	268.4
	Baudy's Daisy of Buena Vista 212457, A. R. 24159	21055.8	5.05	1063.4	265.9
	Imp. Charmeuse of Ponchez 253818, A. R. 26872	19158.5	5.52	1057.8	264.5
	Marigold of Elgercon 137240, A. R. 22343	19697.5	5.22	1028.3	257.1
	Gertrude Claire 99550, A. R. 15917	20738.1	4.92	1020.0	255.0
	Nella Jay 4th 38233, A. R. 3194	20709.9	4.92	1019.3	254.8
CLASS B Four and One-Half to Five Years.** Minimum Requirement 381.8 lbs. Butter Fat. Includes both the Single and Double Letter Classes Duration of record, 365 days.	Anesthesia Faith of Hill Stead 114354, A. R. 12732	19741.9	5.64	1112.5	279.8
	Wolfpen Lilac 221332, A. R. 30481	17637.6	5.83	1028.3	262.7
	Hilltop Butterfat Rosette 265850, A. R. 29754	18210.9	5.33	970.9	247.4
	Edna of Mountain View 70827, A. R. 8706	16151.6	5.78	933.1	234.7
	Orchard View Melody 285457, A. R. 33498—BB	15194.8	6.08	923.7	232.9
	Palotterie of High Rock 187483 A. R. 24039—BB	16147.3	5.71	921.4	234.4
	Fannie of Moorland Farm 129904 A. R. 12741	18090.5	5.08	919.2	236.1
	Martha of Thousand Springs 159971, A. R. 17984	19099.5	4.81	919.2	230.1
	Marshie D. V. 67481 A. R. 6858	14729.9	6.21	915.1	229.0
	Hylan Cottage Lassie 119573 A. R. 19643	17081.2	5.35	913.2	233.8
CLASS C Four to Four and One-Half Years.** Minimum Requirement 363.5 lbs. Butter Fat. Includes both the Single and Double Letter Classes. Duration of record, 365 days.	Avalawn's Marie 329319 A. R. 31990	15793.4	6.16	973.2	255.4
	D. B. Daisy 342210 A. R. 34168—CC	19805.5	4.79	949.2	249.7
	Maple Lane Monarch's Fashion 341461 A. R. 33971—CC	16085.3	5.76	926.5	243.6
	Cherub's Althea of Fair Meadows 145860 A. R. 21580	15277.6	6.06	926.2	243.8
	Blue Blood's Ultra Maid 221558 A. R. 29483	16442.2	5.57	916.4	242.3
	Rilma's Cathedral Rose 213339 A. R. 24688	18331.7	4.98	913.4	241.4
	Norman's Missaukee Red Rose 89724 A. R. 10844	17527.2	5.14	900.7	239.3
	Gertrude Claire 99550 A. R. 15917	18942.5	4.72	893.4	243.2
	Darigold Ruby 347807 A. R. 35307	14973.2	5.96	893.0	235.4
	Pearl Rose of the Glen 47414 A. R. 4900	16855.6	5.25	884.2	231.8
CLASS D Three and One-Half to Four Years.** Minimum Requirement 345.3 lbs. Butter Fat. Includes both the Single and Double Letter Classes. Duration of record, 365 days.	Green Meadow Lustre 226332 A. R. 25816	16371.8	5.98	978.3	270.8
	Atamannsit La Noce 162411 A. R. 20367	15328.4	6.09	933.3	263.0
	La Noce's May Rose 91329 A. R. 11788	18119.9	5.15	932.8	266.0
	Franchester Clara 369386 A. R. 35101—DD	17939.1	5.13	920.7	258.0
	Convent's Ultra Queen Rose 127433 A. R. 16513	16598.0	5.51	915.2	257.7
	Dolly Dimple 19144 A. R. 628	18458.8	4.91	906.9	256.5
	Conqueror's Maid of Dellwood 379787 A. R. 39411	16270.5	5.48	891.8	249.3
	Regent's Italia 106261 A. R. 16158	16825.3	5.25	882.8	251.8
	Reservation Madeline 267175 A. R. 28795	16637.8	5.26	874.6	246.6
	May Royal's Eloise 249165 A. R. 27857—DD	14498.3	6.00	870.2	240.1
CLASS E Three to Three and One-Half Years.** Minimum Requirement 327.0 lbs. Butter Fat. Includes both the Single and Double Letter Classes. Duration of record 365 days.	Cherub's Elsie of Dellwood 379788 A. R. 38637	13345.5	6.74	899.0	260.5
	Lynbrook Milkyway 394108 A. R. 34033—EE	12402.1	7.10	880.5	259.8
	Afterglow of Roughwood 84605 A. R. 10106	16815.7	5.22	878.2	255.1
	Palotterie of High Rock 187483 A. R. 24039	15882.9	5.45	865.5	251.7
	Jehanna Chene 30889 A. R. 2588	16186.7	5.33	863.4	251.1
	Dairymaid of Pinehurst 24656 A. R. 843	14562.4	5.91	860.3	260.3
	Argilla Formosa 303088 A. R. 31454	15875.8	5.38	854.5	249.6
	Green Meadow Consort 307632 A. R. 33601	15183.0	5.59	848.7	248.3
	Florham Crystal 404060 A. R. 39628—EE	15532.5	5.46	847.5	251.3
	Imp. Osceola Daisy of the Grove 275558 A. R. 29627	14089.7	5.97	840.5	254.6
CLASS F Two and One-Half to Three Years.** Minimum Requirement 308.8 lbs. Butter Fat. Includes both the Single and Double Letter Classes. Duration of record, 365 days.	Green Meadow Melba 384421 A. R. 37063—FF	15342.9	6.28	963.9	303.2
	Beechford's Carol 402107 A. R. 38754	15851.9	5.45	864.3	279.6
	Maxim's May Queen of Dassel 136484 A. R. 17894	13967.1	6.09	849.9	262.0
	Brightness of Indian Bridge 85110 A. R. 11524	14460.0	5.71	826.0	258.2
	Shorewood Mademoiselle 168410 A. R. 20965	12348.7	6.59	813.8	257.2
	Nella Jay of Pencoyd 77520 A. R. 8730	16325.6	4.97	810.6	250.3
	Maple Lane Monarch's Jacquelin 267937 A. R. 30207	14725.8	5.39	794.0	246.4
	Katherine's Trixie 100396 A. R. 8580	18495.7	4.28	791.5	254.0
	Langwater Aline 264809 A. R. 27999	15415.7	5.12	788.7	253.8
	Marilea Gay Boy's Lillian 410525 A. R. 35531	16549.1	4.73	782.1	240.5
CLASS G Under Two and One-Half Years.** Minimum Requirement 290.5 lbs. Butter Fat. Includes both the Single and Double Letter Classes. Duration of record, 365 days.	Florham Irene 239740 A. R. 25958	14646.9	6.18	905.0	303.8
	Florham Polly 307289 A. R. 31987	15463.7	5.47	846.6	278.9
	Loma Burnella 246171 A. R. 26388	12900.0	6.45	832.6	286.0
	*Foremost Lida 460693 A. R. 40042—GG	15537.7	5.32	826.6	274.1
	Missaukee Blue Bell Jane 174479 A. R. 20509	15692.6	5.25	824.3	271.0
	Chuckanut Linneta 288172 A. R. 30016—GG	13156.9	6.26	823.9	280.8
	Procris Snowdrop 120156 A. R. 14306	15487.7	5.31	822.2	278.8
	Crescent Pride 230939 A. R. 25873	15305.6	5.35	818.1	271.9
	Chuckanut Princess 290225 A. R. 30017	17566.9	4.61	809.3	278.6
	Shuttlewick Levity 101850 A. R. 13362	16896.0	4.76	804.4	273.8

Average Yield of 70 Class Leaders: 16746.0 lbs. Milk; 913.0 lbs. Butter Fat; 5.45 per cent.

The above are as they appeared Jan. 15, 1938

SUMMARY OF 34937 SINGLE LETTER RECORDS

	Records	Lbs. Milk	Lbs. B. F.	Per Cent.
Class A	10158	11557.5	569.3	4.93
Class B	2262	11179.3	555.0	4.96
Class C	2582	10875.2	535.4	4.92
Class D	2867	10440.7	520.7	4.99
Class E	3381	9793.5	493.9	5.04
Class F	4526	9884.3	481.9	4.88
Class G	9161	9206.0	461.6	5.01
	34937	10386.9	515.0	4.96

Milk Production	Butter Fat Production
Best Year's Record 24008.0 lbs.	Best Year's Record 1213.1 lbs.
Av. Ten Largest Records 22105.0 lbs.	Av. Ten Largest Records 1093.4 lbs

* First appearance in this list.

**Requirement: For each day over the minimum age add 0.1 lb. butter fat to the minimum requirement.

TEN LEADING COWS

In the Several Classes of the Roll of Honor

		Lbs. Milk	% B. F.	Lbs. B. F.	% of requirement
CLASS AA Five Years and Over. Minimum Requirement 400.0 lbs. Butter Fat. Must carry a calf for at least 200 days of the record. Duration of record, 365 days.	Valor's Faithful 364627 A. R. 33665	20011.7	4.88	976.5	244.1
	Silverwood Diana 82940 A. R. 13791	20006.4	4.87	974.8	243.7
	Maple Lane Monarch's Genesta 254303 A. R. 30529	18334.4	5.28	968.8	242.2
	Golden Coronet of Jean Du Luth 81283 A. R. 10315	15485.9	6.26	968.8	242.2
	Pearl's Dot 57445 A. R. 6140	19602.5	4.93	965.8	241.5
	Jean Du Luth Coronet 52816 A. R. 6392	20004.0	4.76	952.3	238.1
	Lynbrook Milkyway 394108 A. R. 34033	14383.6	6.50	935.6	233.9
	Topsy of Thousand Springs 137339 A. R. 18970	22000.4	4.23	931.4	232.9
	Imp. Betsy's Hopeful 150678 A. R. 19343	16071.8	5.71	918.0	229.5
	Palotterie of High Rock 187483 A. R. 24039	16430.4	5.57	915.2	228.8
CLASS BB Four and One-Half to Five Years.** Minimum Requirement 381.8 lbs. Butter Fat. Must carry a calf for at least 200 days of the record. Duration of record, 365 days.	Orchard View Melody 285457 A. R. 33498	15194.8	6.08	923.7	232.9
	Palotterie of High Rock 187483 A. R. 24039	16147.3	5.71	921.4	234.4
	Mazie of Blue Clay 142616 A. R. 17644	16306.3	5.53	901.7	235.9
	Reservation Marjory 289162 A. R. 30402	17299.6	5.16	893.4	231.1
	Nora Belle of Hill Girt 360858 A. R. 33825	15631.8	5.67	886.1	222.8
	Palotterie of Fairview Home 313113 A. R. 29718	16764.6	5.13	860.3	217.3
	Langwater Honey-moon 327071 A. R. 33636	15295.2	5.56	850.4	222.3
	Winnetuxet Debutante 165454 A. R. 20327	17479.0	4.85	848.6	216.6
	Florham Donna May 123982 A. R. 15716	14665.3	5.74	842.1	214.8
	Langwater Joyous 351416 A. R. 33894	16252.5	5.17	840.8	210.5
CLASS CC Four to Four and One-Half Years.** Minimum Requirement 363.5 lbs. Butter Fat. Must carry a calf for at least 200 days of the record. Duration of record, 365 days.	D. B. Daisy 342210 A. R. 34168	19805.5	4.79	949.2	249.7
	Maple Lane Monarch's Fashion 341461 A. R. 33971	16085.3	5.76	926.5	243.6
	Donna Flower Girl 374730 A. R. 34666	20195.5	4.24	856.7	232.9
	Lady Crescent's Ideal of El Jane 141951 A. R. 18127	16624.7	5.14	854.9	232.7
	New Hope Miladdie's Susan 320474 A. R. 35972	15745.5	5.32	838.0	228.6
	Merry Rose Maid 105929 A. R. 13048	13944.3	5.90	822.3	217.4
	Jeannette of Farmhill 344526 A. R. 33565	18379.5	4.46	819.8	218.8
	Bob's Elderon Mable 97880 A. R. 15484	16952.3	4.82	816.9	222.0
	Argilla Faith's Dolly 292469 A. R. 32338	15324.4	5.29	811.0	214.5
	Lynbrook Yancey 390830 A. R. 35743	11659.0	6.95	810.3	219.8
CLASS DD Three and One-Half to Four Years.** Minimum Requirement 345.3 lbs. Butter Fat. Must carry a calf for at least 200 days of the record. Duration of record, 365 days.	Franchester Clara 369386 A. R. 35101	17939.1	5.13	920.7	258.0
	May Royal's Eloise 249165 A. R. 27857	14498.3	6.00	870.2	240.1
	Douglaston Mary Charlotte 369594 A. R. 35892	17143.4	4.89	838.8	241.9
	Pearl's Orpha 98429 A. R. 14851	15149.6	5.47	828.9	239.1
	Rilma of Bay Cliffs 93480 A. R. 11549	15684.7	5.24	821.7	232.9
	Douglaston Coronation Queen 358648 A. R. 38064	13860.7	5.80	803.3	222.4
	Delphine of Horton Farm 212480 A. R. 26592	14427.3	5.57	802.9	229.5
	Heartsease Butterfat Rosette 369661 A. R. 35629	14736.7	5.44	801.7	231.0
	*Theresa May of Baker View 438505 A. R. 36649	15020.6	5.32	799.7	220.1
	Primrose of Northshire 2d 374732 A. R. 34788	18460.2	4.32	798.3	226.0
CLASS EE Three to Three and One-Half Years.** Minimum Requirement 327.0 lbs. Butter Fat. Must carry a calf for at least 200 days of the record. Duration of record, 365 days	Lynbrook Milkyway 394108 A. R. 34033	12402.1	7.10	880.5	259.8
	Florham Crystal 404060 A. R. 39628	15532.5	5.46	847.5	251.3
	Imp. Dunwalk Gem's Beauty 190667 A. R. 22901	15574.4	5.27	820.0	250.2
	Portia of Thousand Springs 175074 A. R. 21289	16683.4	4.80	801.3	236.4
	Rockmere's Cinderella 231483 A. R. 28376	14229.2	5.39	766.7	224.2
	Betsy's Carnation 184676 A. R. 22870	13747.3	5.52	758.7	228.6
	Mayprince's Beauty 349356 A. R. 35932	15285.8	4.93	753.9	219.2
	Gayoso Edna Louise 154129 A. R. 18935	14928.0	5.04	752.0	219.6
	Nelia of Millay's Homestead 152356 A. R. 20460	13780.7	5.45	750.7	221.6
	Daisy of Chicona 94894 A. R. 13460	12015.2	6.23	748.1	222.2
CLASS FF Two and one-Half to Three Years.** Minimum Requirement 308.8 lbs. Butter Fat. Must carry a calf for at least 200 days of the record. Duration of record, 365 days	Green Meadow Melba 384421 A. R. 37063	15342.9	6.28	963.9	303.2
	Gayoso Incavo's Princess 178772 A. R. 21820	13540.0	5.65	765.3	245.7
	Roughwood Belle 256963 A. R. 29807	13047.8	5.78	754.8	234.7
	Chedco Moonbeam 217484 A. R. 25589	11986.0	6.26	750.6	243.1
	Beechford's Honoria Lady 267849 A. R. 30480	16092.4	4.64	747.4	233.3
	Mixter Faithful 101637 A. R. 11670	12601.9	5.91	744.7	241.2
	Guernest Ruth 76671 A. R. 9392	14357.2	5.17	742.9	231.9
	Troutmere Margie 214191 A. R. 25231	14342.0	5.11	732.8	235.2
	Wolfpen Nantilly 258027 A. R. 28672	11758.6	6.22	731.5	235.5
	Lynbrook Anita 453981 A. R. 37605	12283.4	5.95	731.3	235.1
CLASS GG Under Two and One-Half Years** Minimum Requirement 290.5 lbs. Butter Fat. Must carry a calf for at least 200 days of the record. Duration of record, 365 days.	*Foremost Lida 460693 A. R. 40042	15537.7	5.32	826.6	274.1
	Chuckanut Linneta 288172 A. R. 30016	13156.9	6.26	823.9	280.8
	Wolfpen Amber 399378 A. R. 38997	15340.8	5.12	786.2	261.1
	Daisy Princess of Millay's Homestead 206696 A. R. 24121	12545.1	6.24	783.3	255.1
	Birchfield Selma 168619 A. R. 20622	14496.8	5.32	771.7	250.8
	Green Meads Queen Daisy 449471 A. R. 37486	13844.8	5.57	770.5	254.5
	Norman's Missaukee Red Rose 89724 A. R. 10844	15122.3	5.03	760.7	254.3
	Valor's Grace 298449 A. R. 30530	12844.4	5.88	754.9	246.8
	Wyebrook Glory 188200 A. R. 20499	13701.9	5.48	750.5	250.4
	Melba of Penn Villa 404024 A. R. 37391	13613.9	5.48	745.6	247.4

Average Yield of 70 Class Leaders: 15496.3 lbs. Milk; 834.1 lbs. Butter Fat; 5.38 per cent.

The above are as they appeared Jan. 15, 1938.

SUMMARY OF 9004 DOUBLE LETTER RECORDS

	Records	Lbs. Milk	Lbs. B. F.	Per Cent.
Class AA	2462	11225.2	555.3	4.95
Class BB	654	11028.0	551.6	5.00
Class CC	801	10565.3	532.6	5.04
Class DD	835	10326.3	520.6	5.04
Class EE	913	9756.4	493.4	5.06
Class FF	1165	9422.7	483.9	5.14
Class GG	2174	9253.6	465.5	5.03
	9004	10210.6	512.6	5.02

Milk Production
Best Year's Record 22000.4 lbs.
Av. Ten Largest Records 19940.1 lbs.

Butter Fat Production
Best Year's Record 976.5 lbs.
Av. Ten Largest Records 958.7 lbs.

*First appearance in this list

**Requirement: For each day over the minimum age add 0.1 lb butter fat to the minimum requirement

TEN LEADING COWS

In the Several Classes of the Farmers' Division

		Lbs. Milk	% B. F.	Lbs. B. F.	% of requirement
CLASS AAA Five Years and Over. Minimum Requirement 360.0 lbs. Butter Fat. Duration of record, 305 days. Milked twice daily. Must carry calf for 175 days.	Imp. Hilltop Butterfat's Clara 160768 A. R. 19408	15963.3	5.39	860.1	238.9
	Imp. Dunwalk Gem's Beauty 190667 A. R. 22901	14099.6	5.16	727.7	202.1
	Hartzell's Gertrude's Verarose 230986 A. R. 27982	12732.4	5.66	721.0	200.3
	Silverwood Diana 82940 A. R. 13791	17100.4	4.19	717.3	199.3
	Imp. Sweet Maggie IV. des Galliennes 190651 A. R. 20535	14779.4	4.81	710.3	197.3
	Friendship K. Belle 245480 A. R. 26795	15042.4	4.67	701.8	194.9
	Imp. King's Primula II. 332675 A. R. 30257	13538.6	5.15	696.8	193.6
	Faith of Highland View 185092 A. R. 28692	12699.7	5.48	696.1	193.4
	Waldorf's Periwinkle 130346 A. R. 16300	11057.3	6.28	694.0	192.8
	Daisy Van of West Lawn 261436 A. R. 27063	12186.4	5.65	689.0	191.4
CLASS BBB Four and One-Half to Five Years**. Minimum Requirement 341.8 lbs. Butter Fat. Duration of record, 305 days. Milked twice daily. Must carry calf for 175 days	Greyholme's Choice Christine 260166 A. R. 28604	13513.5	5.40	729.1	206.8
	Bear Canyon's Ruby 253962 A. R. 30795	12074.2	5.88	710.3	204.9
	Lockshore Golden Locks 366476 A. R. 34578	17096.0	3.99	682.6	195.3
	Hilltop Butterfat Maid 265849 A. R. 29441	12250.0	5.33	652.9	187.9
	Weywood's Rosabella 180133 A. R. 26633	10904.8	5.98	652.0	181.2
	Governor Glen's Royal Maid 207770 A. R. 25256	11728.9	5.56	651.6	185.3
	My Fancy of Homeland 178205 A. R. 23886	12875.8	4.91	632.2	181.4
	Bosworthfield Evelyn 127418 A. R. 19909	11006.4	5.53	608.6	174.2
	Quanqual Buttercup 329821 A. R. 33876	13329.7	4.54	604.6	170.5
	Imp. King's Primula II. 332675 A. R. 30257	10769.7	5.61	603.9	171.3
CLASS CCC Four to Four and One-Half Years**. Minimum Requirement 323.5 lbs. Butter Fat. Duration of record, 305 days. Milked twice daily. Must carry calf for 175 days.	Maggie's Snowdrop 291368 A. R. 31415	16967.5	4.65	788.9	232.3
	Coldspring's Clara Louise 289730 A. R. 34032	14348.2	4.87	698.6	209.0
	Darigold Pansy 355941 A. R. 38638	12816.0	5.23	670.9	203.2
	Imp. Jessica of St. George's 207130 A. R. 20594	11764.6	5.59	657.1	197.6
	Coker Golden Carnation 135458 A. R. 17418	12387.3	5.09	630.7	188.0
	Imp. Fleurie of the Glen 175151 A. R. 18977	11377.1	5.40	614.5	180.9
	Grassland Zenoria 185315 A. R. 22231	14725.2	4.13	608.5	181.2
	Grassland Letty 169690 A. R. 19941	13611.8	4.44	605.0	181.4
	Edgewood Christine 178913 A. R. 24380	10808.7	5.54	599.2	181.5
	*New Hope Gardenius's Susan 381237 A. R. 37584	12240.8	4.88	597.1	181.5
CLASS DDD Three and One-Half to Four Years**. Minimum Requirement 305.3 lbs. Butter Fat. Duration of record, 305 days. Milked twice daily. Must carry calf for 175 days.	Quanqual Buttercup 329821 A. R. 33876	16314.1	4.48	731.2	229.7
	Autocrat's Masher Maid 316061 A. R. 31392	12198.4	5.45	664.8	212.1
	Bear Canyon's Ruby 253962 A. R. 30795	11510.7	5.62	647.4	210.3
	Grassland Retine 337359 A. R. 34079	12862.6	4.74	610.2	188.7
	Governor Glen's Royal Maid 207770 A. R. 25256	11332.6	5.31	601.9	190.3
	Imp. Hilltop's Favorite 182230 A. R. 20683	11397.2	5.24	597.0	187.6
	Meadow-Gold Blossom Queen 337228 A. R. 36057	9929.6	5.99	595 0	185.0
	Jessica of Cedar Grove 273536 A. R. 31749	11452.7	5.14	588.5	191.9
	Oregon Pet 112652 A. R. 15754	10287.5	5.65	580.8	180.4
	Escalon Gladys 368788 A. R. 32358	11116.2	5.22	580.5	180.3
CLASS EEE Three to Three and One-Half Years**. Minimum Requirement 287.0 lbs. Butter Fat. Duration of record, 305 days. Milked twice daily. Must carry calf for 175 days.	Convent's A. Fantasy 355966 A. R. 34481	12795.8	5.64	721.6	238.6
	Hope's Reddy of Clallam County 341503 A. R. 34661	13542.1	5.24	710.1	242.2
	Maggie's Snowdrop 291368 A. R. 31415	14431.3	4.63	668.2	221.0
	Fleurette of Northshire 221629 A. R. 25105	12254.2	5.34	654.2	214.8
	Friendship K. Belle 245480 A. R. 26795	13576.1	4.70	638.7	211.6
	Corwin Hill Daisy 165004 A. R. 20967	13691.8	4.62	632.9	215.7
	Eudeyne 310843 A. R. 29496	11148.8	5.56	619.6	208.4
	Dunwalke Victoria 261576 A. R. 28891	11548.9	5.32	614.2	204.1
	Avalawn's Mazie 319780 A. R. 29276	10500.7	5.61	589.4	196.6
	Tuscarora Ledyard Blossom's Esther 167601 A. R. 18134	10758.4	5.41	581.5	198.2
CLASS FFF Two and One-Half to Three Years**. Minimum Requirement 268.8 lbs. Butter Fat. Duration of record, 305 days. Milked twice daily. Must carry calf for 175 days.	Western Glow Mayflower 369869 A. R. 35931	12794.6	5.09	650.9	241.4
	Quanqual Buttercup 329821 A. R. 33876	14601.5	4.34	633.4	227.0
	Autocrat's Masher Maid 316061 A. R. 31392	11427.5	5.47	625.6	226.6
	Hilltop Butterfat Maid 265849 A. R. 29441	11848.1	5.18	614.1	227.4
	Carol of Silver Maples 251791 A. R. 26226	13423.2	4.40	591.2	208.1
	Heartsease Butterfat Jane 312141 A. R. 32989	11570.9	5.09	589.5	205.6
	Glenburnie Sweet Brier 372176 A. R. 33987	11367.3	5.04	573.2	208.7
	Jecava Bonheur 216839 A. R. 25557	10523.2	5.33	561.3	201.0
	Mission Farm Topsy 250070 A. R. 27885	9453.1	5.89	557.0	206.7
	Escalon Hulda 351182 A. R. 31217	9455.1	5.83	551.6	196.8
CLASS GGG Under Two and One-Half Years**. Minimum Requirement 250.5 lbs. Butter Fat. Duration of record, 305 days. Milked twice daily, Must carry calf for 175 days.	Waldorf's Nancy's Natalie 246256 A. R. 27152	11266.3	5.33	600.8	226.5
	Convent's A. Fantasy 355966 A. R. 34481	10759.3	5.57	598.9	224.1
	Escalon Primrose 404285 A. R. 34480	11053.6	5.35	591.2	221.6
	Maggie's Snowdrop 291368 A. R. 31415	12273.8	4.62	567.5	213.5
	Lucinda of Bolton 377762 A. R. 36290	9645.3	5.88	567.4	223.8
	Dunwalke Yellow Squaw 268299 A. R. 29810	9134.9	6.15	561.9	210.3
	Dunwalke Maggie's Ruby 300244 A. R. 31526	10625.4	5.25	557.9	217.5
	Vesta of Mission Farm 260286 A. R. 27728	11240.5	4.89	549.9	219.5
	Scudder Ranch Mary 378422 A. R. 32854	10493.5	5.23	548.7	207.5
	Harvester's Clover Blossom 385966 A. R. 36131	9876.3	5.54	547.3	213.7

Average Yield of 70 Class Leaders: 12304.0 lbs. Milk; 635.4 lbs. Butter Fat; 5.16 per cent.

The above are as they appeared Jan. 15, 1938.

SUMMARY OF 5429 TRIPLE LETTER RECORDS

	Records	Lbs. Milk	Lbs. B. F.	Per Cent.
Class AAA	1209	9161.4	454.1	4.96
Class BBB	307	8864.5	448.6	5.06
Class CCC	476	8586.4	433.1	5.04
Class DDD	490	8215.3	415.1	5.05
Class EEE	687	7850.7	398.0	5.07
Class FFF	677	7424.1	376.4	5.07
Class GGG	1583	7083.6	355.7	5.02
	5429	8020.4	403.0	5.02

Milk Production	Butter Fat Production
Best Triple Letter Record 17100.4 lbs.	Best Triple Letter Record 860.1 lbs.
Av. Ten Largest Records 15936.6 lbs.	Av. Ten Largest Records 741.8 lbs.

*First appearance in this list.

**Requirement: For each day over the minimum age add 0.1 lb. butter fat to the minimum requirement.

In Charge of the Guernseys at Sordoni

In the January 1 issue, under the heading of "Barns Are Made of Glass," the statement was made that, "The Guernseys are under the care of John Cowan and under the assistant management of Walter S. Gabler." This was incorrect as John Cowan is the dairy herdsman and Walter S. Gabler is assistant manager of the entire establishment and has charge of all livestock on the farms.

State Champions

("T. M." indicates the total number of milkings during the record.)

California

GHI Polytechnic Royalist Beatrice 495013, 10660.2 pounds milk; 542.5 pounds butter fat; (1095 T. M.) Breeder, Gunderson and Hammer, Spring Valley, Wisconsin; owner, California Polytechnic School Project Fund, San Luis Obispo.

Illinois

CCC New Hope Gardenius's Susan 381237, 12240.8 pounds milk; 597.1 pounds butter fat; (610 T. M.) Breeder, Matt Domaszek, Amherst Junction, Wisconsin; owner, L. J. Drake, Plano.

FFF Lockshore Easter Lily 421320, 9124.6 pounds milk; 500.3 pounds butter fat; (610 T. M.) Breeder, R. F. Locke, Cressey, Michigan; owner, C. D. De Barry, Palatine.

Indiana

CHI Flossie of Maple Knoll 371543, 14777.5 pounds milk; 781.1 pounds butter fat; (885 T. M.) Breeder, Charles I. Gale, Sodus, Michigan; owner, Dale L. Baker, Huntington.

Kentucky

GHI Bell of Fayette 442240, 8995.6 pounds milk; 491.1 pounds butter fat; (634 T. M.) Breeder and owner, Howard Oots, Lexington.

New York

G Foremost Lida 460693, 15537.7 pounds milk; 826.6 pounds butter fat; (1095 T. M.) Breeder, J. C. Penney-Gwinn Corporation, Hopewell Junction; owner, Foremost Guernsey Association, Inc., Hopewell Junction.

GG Foremost Lida 460693, 15537.7 pounds milk; 826.6 pounds butter fat; (1095 T. M.) Breeder, J. C. Penney-Gwinn Corporation, Hopewell Junction, New York; owner, Foremost Guernsey Association, Inc. Hopewell Junction.

Oklahoma

AHI Rhoda's Dienie 305749, 8290.6 pounds milk; 432.8 pounds butter fat; (594 T. M.) Breeder, L. M. Swope, Des Moines, Iowa; owner, D. J. Oven, Enid.

EHI Oven's Secret Baby Sister 392582, 7742.1 pounds milk; 419.0 pounds butter fat; (730 T. M.) Breeder, D. J. Oven, Enid; owner, Helen C. Oven, Enid.

Washington

AHI Barbaretta of Hughes Place 271211, 12153.8 pounds milk; 535.0 pounds butter fat; (730 T. M.) Breeder and owner, D. R. Hughes, Yelm.

High Production

Imp. Broadmeadows Viola 315845, owned by R. G. Stewart, Stockbridge, Massachusetts, produced in September 2108.9 pounds of milk and 74.02 pounds of butter fat and in October she produced 2097.7 pounds of milk and 76.15 pounds of butter fat in Class A.

Three or More Advanced Register Records

The following is a list of animals having three or more Advanced Register records, the last one of which has become official since the last publication of the Journal.

Crum Creek's Marigold 324944

Lbs. Milk	Lbs. B. Fat	Class
9146.2	435.8	EHI
8761.2	440.5	CHI
11321.8	548.7	AHI

Owner: Charlton Yarnall, Newtown Square, Pennsylvania.

Brownlie Lucy 351390

Lbs. Milk	Lbs. B. Fat	Class
5804.4	320.5	GHI
7226.0	395.4	EHI

Summary of 49370 Advanced Register Records

(Includes single, double and triple letter records)

	Records	Lbs. Milk	Lbs. B. F.	Per Cent.
Class A	13829	11288.9	556.7	4.93
Class B	3223	10928.1	544.2	4.98
Class C	3859	10528.6	522.2	4.96
Class D	4192	10157.8	508.3	5.00
Class E	4981	9518.8	480.6	5.05
Class F	6368	9538.3	471.1	4.94
Class G	12918	8953.9	449.2	5.02
	49370	10094.5	502.2	4.97

Cows Deserving Honorable Mention for Outstanding Records

Name and Number	Test Ended	Lbs. Milk	Lbs. B. Fat	Total Milkings	Class
Florham Armistice 353163 Owner: Ruth V. Twombly, Madison, New Jersey.	10-8-37	14732.8	773.0	1095	BB
New Hope Gardenius's Susan 381237 Owner: L. J. Drake, Plano, Illinois.	10-23-37	12240.8	597.1	610	CCC
Flossie of Maple Knoll 371543 Owner: Dale L. Baker, Huntington, Indiana.	11—5-37	14777.5	781.1	885	CHI

8311.7	463.8	AHI

Owner: William A. Hyde, Kennett Square, Pennsylvania.

DAYLIGHT OF APPLETON FARMS 382978

Lbs. Milk	Lbs. B. Fat	Class
6854.4	328.0	GHI
7615.4	370.3	EHI
9050.6	419.1	CHI

Owner: Francis R. Appleton, Jr., Ipswich, Massachusetts.

LASS OF CRYSTAL LAKE 329449

Lbs. Milk	Lbs. B. Fat	Class
8575.5	459.5	DHI
9866.6	564.1	BHI
8740.7	494.5	AHI

Owner: F. A. Egger and Sons, Roca, Nebraska.

ROCKINGHAM ULTRA GIRLIE 369498

Lbs. Milk	Lbs. B. Fat	Class
11287.8	596.4	G
13196.7	697.2	D
13446.9	697.4	A

Owner: Daniel G. Tenney, Salem, New Hampshire.

Douglaston Princess Mary 385318 Owner: Vera Martin, Goshen, Indiana.	10-10-37	15024.4	727.9	1093	DD
Lockshore Easter Lily 421320 Owner: C. D. De Barry, Palatine, Illinois.	9—1-37	9124.6	500.3	630	FFF
Hindsdale Golden Aliquante 397205 Owner: Est. C. J. Hinds, Springfield Center, New York.	7-18-37	8798.0	482.0	610	FFF
Foremost Lida 460693 Owner: Foremost Guernsey Association, Inc., Hopewell Junction, New York.	10-20-37	15537.7	826.6	1095	GG
Green Meads Queen Winona 476024 Owner: Darwin S. Morse, Richmond, Mass.	9—7-37	13981.7	700.3	1094	GG

Cows Deserving Honorable Mention for One Month's Production

(Credits subject to final verification)

NAME AND NUMBER	Test Begun	Month	Lbs. Milk	Lbs. B. Fat	Class
Wildwood Stella's Queen 339952 Owner: Ernest Martin, Goshen, Indiana.	9-16-37	Oct	1618.3	92.08	A
Daisy's Frist Chic 368296 Owner: Fairlawn Farms, Inc., Adelphia, New Jersey.	8-13-37	Nov	1721.1	84.85	A
Foxburg's Neater's Gillyflower 323051 Owner: Robert L. De Normandie, Lincoln, Mass.	4-16-37	Nov	1103.9	74.07	AAA
Wolfpen Amber 399378 Owner: Helen Sears Bradley, Southboro, Mass.	7—4-37	Nov	1518.0	75.75	E
Yeksa Esther of F. A. Hubing Farm 529641 Owner: William L. Erbach, Athens, Wisconsin and Fred R. Erbach, Beloit, Wisconsin.	10-16-37	Nov	1243.9	58.96	FFF
Bessie's Faithful 430333 Owner: H. E. Boswell, Burkeville, Virginia.	1-12-37	Apr	1090.8	65.01	G

Approved Advanced Register Records

From January 1, 1938, to January 15, 1938

Includes A. R. 39992 to A. R. 40126 with re-entries: 26836; 29346; 30730; 32872; 33562; 33615; 33660; 34303; 34702; 35193; 35232; 35336; 35771; 35959; 36840; 36978; 37017; 37175; 37329; 37584; 37862; 37892 38059

CLASS A—Five Years and Over

A. R.		Lbs. Milk	Per Cent Fat	Lbs. Fat	Total No. Milkings	Age Yrs. Mos.	OWNER
40006	Berndale's Princess Pat 383349 S. Topaz Ultra 137152 D. Belle's Linda of Lone Elm 168846	16565.3	4.79	794.2	1094	5—5	Henry A. Brandtjen, Farmington, Minn.
R29346	Langwater Vera 2d 276141 S. Langwater Peter Pan 116859 A. R. D. Langwater Vera 195133 A. R.	16543.4	4.65	769.4	1072	8—8	A. D. Thayer, Gwynedd Valley, Pa.
40080	Marilea Gay Boy's Netoria 344688 S. Radium's Gay Boy 123788 A. R. D. Marilea Hermit's Confidence 269281 A. R.	15762.0	4.86	766.8	1095	5—6	Jacob Tanis, Augusta, N. J.
40021	Sunbeam of Lone Beech Farm 329727 S. King Dreadnought of Ballard Farm 127916 A. R. D. Silva of Lone Beech Farm 225367	14445.1	5.28	763.1	1095	6—1	Thomas J. Cossey, Perrysville, Ind.
R33660	Destiny of Ware 384104 S. Langwater Hardwick 141685 A. R. D. Royal Fragrance of Ware 323378 A. R.	13924.8	5.39	750.1	1095	5—10	George H. Timmins, Ware, Mass.
40093	Louise of Wood Homestead 308074 S. Linwood's President 123808 A. R. D. Mary Lou of Wood Homestead 226157	15070.6	4.89	737.5	1091	6—10	Dudley P. Rogers, Danvers, Mass.
40062	Eight Bells of Happy Hollow 271522 S. Lone Pine Advancer 84886 D. La Belle of Happy Hollow 202207	15275.2	4.81	735.3	1095	7—10	A. M. Kailing, Thiensville, Wis.
R¶33562	Nora May Rose of Hill Girt 335551 S. Noranda 108708 A. R. D. Golden May Rose of Hill Girt Farm 170617 A. R.	13778.2	5.16	711.4	1072	5—8	H. G. Haskell, Chadds Ford, Pa.
R32872	Rockingham Ultra Girlie 369498 S. Rockingham Ne Plus Ultra 165452 A. R. D. Imp. Fanny's Girlie 228613 A. R.	13446.9	5.19	697.4	1095	6—5	Daniel G. Tenney, Salem, N. H.
¶40074	Rivelon Beauty 245433 S. Mimosa Cavalier 137588 A. R. D. Beautiful Golden Antoinette 97296 A. R.	11790.6	5.63	664.4	1095	9—7	George B. Salley, Orangeburg, S.:C.
40008	Belle of Berndale 2d 317129 S. Oriental Zack 147758 D. Belle of Berndale 207023	13623.9	4.86	662.0	1095	6—6	Henry A. Brandtjen, Farmington, Minn.
¶40070	Bettianna of Maxvale 311138 S. Bravo of Rich Neck 28th 79695 D. Ruby of Maxvale 192699	12790.2	5.11	653.9	1093	8—0	M. C. Fleming, Troutdale, Oregon.

R•33615 Afton's Mignot 326429 12109.8 5.19 628.5 1059 5—7 R. F. Loree, Florham Park, N. J.
S. Florham Challenger 131044 A. R. D. Afton's Elonore 240585 A. R.
•40051 Hardwick's Queen Frances 349045 10940.5 5.62 615.2 1090 5—1 Henry W. Leeds, Westville, N. J.
S. Mixter Hardwick 107510 A. R. D. Rose King's Queen Frances of Oakhurst 2d 173578 A. R.
40098 Bournedale Dassel 346233 12608.6 4.74 597.3 1095 5—5 Riegeldale Farms, (The Trion Company, Trion, Ga.
S. Maxim of Bournedale 146164 A. R. D. Maxim's May Queen of Dassel 136484 A. R.
R•37329 Royelen's Sally 349047 11088.9 5.29 586.3 1048 5—3 Henry W. Leeds, Westville, N. J.
S. Royelen 145123 A. R. D. Paoli Sally 257117
•40031 Calder Farm Rebecca 353512 11391.5 5.10 580.5 1095 5—2 Charles G. Lang, Glenarm, Md.
S. Beech Hill Renown 183013 D. Pudge's Rebecca of Fairview 100074 A. R.
40089 Belle's Doll of Rocky Reach 328003 11097.0 5.03 557.8 1095 6—2 T. S. Scott, Pfafftown, N. C.
S. Marian's Rob Roy 104759 A. R. D. Mary's Belle of Rocky Reach 215649
•40000 Renaine of Hagerman 340750 9166.0 5.91 541.7 1095 5—7 D. H. Blair, Meridian, Idaho.
S. Coventry Florrie's Slogan 161221 A. R. D. Rosemary of Hagerman 232157
40110 Roughood Lucille 322155 11470.0 4.68 536.3 1095 5—10 Ernest B. Dane, Center Harbor, N. H.
S. Roughwood Cavalier 150866 A. R. D. Roughwood Ophelia 244033
40009 Paynesville Jessica 276269 10244.4 5.19 531.9 1095 7—10 Henry A. Brandtjen, Farmington, Minn.
S. Cherub's Glenwood of Prospect 113396 D. Violet of Paynesville Farms 140326
†40053 Neffland's Maude 340256 8605.0 6.06 521.5 610 5—7 Lloyd Neff, Goshen, Ind.
S. Glenburnie's Galore 16th 133032 D. Masher's Maud of Gorham Farm 198074
40023 Beechwood Marble 324155 10439.2 4.95 516.8 1095 6—6 Ralph E. Flinn, Sharpsburg, Pa.
S. Langwater Marmion 60160 A. R. D. Beechwood Princess Rockingham 216814 A. R.
40029 Butterface of Hazel Grove 343777 11633.5 4.40 511.6 730 5—7 D. G. Arnold, Bucyrus, Ohio.
S. Gypsie King of Elgercon 124136 A. R. D. Lula of Hazel Grove Farm 126321
R•26836 Pine Ridge Nicka 251627 9920.1 5.07 502.7 730 8—9 Erling Skaar, Hayward, Minn.
S. Bravo of Cor-Alfa Farm 71430 A. R. D. Pine Ridge Nancy 166438 A. R.
40106 Jecava Io 302871 9663.9 4.98 480.8 1051 6—5 Fairlawn Farms, Inc., Adelphia, N. J.
S. Upland's Genius 98443 A. R. D. Jecava Margaret 198459
R†30730 Marjohnelle Royal Bonnie 278390 9701.5 4.91 476.0 610 7—8 Marjohnelle Food Products Company, Flint, Mich.
S. Royal Heritage 141241 A. R. D. Rosemont Susie 198433
40030 Beth of Rising Sun 324179 8512.7 5.51 469.1 730 6—4 D. G. Arnold, Bucyrus, Ohio.
S. Sweet Springs Chief 115204 D. Princess Martha of Rising Sun 128932
R†36840 University Fay 333605 7803.6 5.34 416.9 610 5—6 University of Wisconsin, Madison, Wis.
S. Chenette's Chilmark 80099 A. R. D. Sir Haviem Cherub's Floret 195553
•39995 Cream Cup's Rose of City View 445145 9954.0 4.17 415.5 820 5—10 James W. C. Pogue, Exeter, Calif.
S. Ella's King of Oak Grove 166367 D. Cream Cup's Excelsior 275918
R†37892 Owendale's Venus 359945 8186.6 5.07 414.7 610 5—0 Raymond D. Owen, Mukwonago, Wis.
S. Deborah's Holliston 143308 A. R. D. Owendale's Dawn 303425
R†34702 Veronica of Barnegat 345801 8651.4 4.39 379.4 610 5—0 Harry B. Cox, Marysville, Calif.
S. Langwater Sierra 165342 A. R. D. Ellisia of Barnegat 252680 A. R.
†40050 Tarbell Farms Ultra Charlotte 319787 8334.2 4.33 361.2 610 6—6 Est. Gage E. Tarbell, Smithville Flats, N. Y.
S. Sregor Ultra King 85369 A. R. D. Charity of Tarbell Farms 149751 A. R.

CLASS B—Four and One-Half to Five Years

R•35193 Florham Armistice 353163 14732.8 5.25 773.0 1095 4—10 Ruth V. Twombly, Madison, N. J.
S. Langwater Country Gentlemen 141686 A. R. D. Florham Fairy 293112 A. R.
40088 Valor's Gladys of Hon Terra 379929 18690.8 3.84 718.2 1095 4—6 Mark W. Stevens, Bethlehem Center, N. Y.
S. Foremost Dolly's Valor 176668 D. Rex's Daisy of Blue Barns 287890
•40016 Santa Cruz Holliston Frances 349978 14369.3 4.90 704.6 1095 4—9 Est. J. A. Brown, Capitola, Calif.
S. Holliston Royal of Rockingham 154687 A. R. D. Santa Cruz La Francesca 301583
•40107 Clarisse of Pennbrook 357421 12654.5 5.26 665.6 1095 4—7 Fairlawn Farms, Inc., Adelphia, N. J.
S. Clarion of Hill Girt 151657 A. R. D. Royal Girl of Pennbrook 293637
R35336 Flying Hill Trilby 367378 14214.5 4.45 632.9 1095 4—6 Caroline Archer, Reading, Pa.
S. Gayhead's King Solomon 189824 A. R. D. Flying Hill Tillie 297452 A. R.
•40116 King's Fanny of Paynesville 416275 11533.8 5.13 591.2 1095 4—11 Henry A. Brandtjen, Farmington, Minn.
S. Gold Dust's May King 7th 47874 D. Lady Q. of Paynesville Farms 251824 H. I. 3044
40126 Beechford's Juanita 344596 9930.8 5.66 562.1 1050 4—11 Harry Bailey, Mount Tremper, N. Y.
S. Beechford's May Rose Laddie 152408 A. R. D. Beechford's M. & P. 164208 A. R.
40018 Darnley's Fair Lady 366828 11322.0 4.87 551.0 1085 4—7 C. F. Burroughs, Lynnhaven, Va.
S. Langwater Darnley 100891 A. R. D. Beautiful Nell of Broadview 308200
R†35232 Convent's Phyllis 355968 10384.8 5.29 549.3 610 4—9 Mr. and Mrs. Paul Moore, Convent, N. J.
S. Florham Patrician 123521 A. R. D. Bonny Bess of Fairview Farm 4th 225383 A. R.
40064 JUNE-STD of E. L. 348498 12394.3 4.36 540.9 730 4—11 Est. William Morgan, Cato, Wis.
S. Steadfast of Flying Hill 124825 A. R. D. June Rose of East Lynne 241365
40025 Frances W. of Thornwood 352200 8705.5 5.42 472.0 1095 4—10 Est. A. H. Beardsley, Elkhart, Ind.
S. Langwater Argyll 160703 A. R. D. Defender's Flora of G. R. 220964 A. R.
40020 Outlook Hill's Wildrose 358205 7947.2 5.60 444.7 730 4—10 O. S. Caesar, Barrington, Ill.
S. Patriot of Oaks Farm 170968 D. Wildfire of Outlook Hill 215738
†40095 Tarbell Farms Ultra Wanda 365026 8838.0 4.56 403.3 610 4—8 Est. Gage E. Tarbell, Smithville Flats, N. Y.
S. Sregor Ultra King 85369 A. R. D. Tarbell Farms Fair Wanda 252533
R†34303 Oakwold Irma 398075 8979.7 4.36 391.7 608 4—10 Krause and Tinkham, Ripon, Wis.
S. Sunkist's Coronation of the Rancho 131624 A. R. D. Oakwold Echo 298131

CLASS C—Four to Four and One-Half Years

40058 Lina of Hill Girt 383977 11085.9 5.98 662.4 1037 4—5 H. G. Haskell, Chadds Ford, Pa.
S. Langwater Pilot 176205 A. R. D. Noranda's Merry Bell 221978 A. R.

R†*37584 New Hope Gardenius's Susan 381237 12240.8 4.88 597.1 610 4—1 L. J. Drake, Plano, Ill.
S. Langwater Gardenius 178663 A. R. D. New Hope Miladdie's Susan 320474

¶40111 Berndale'sLinda Belle 383355 11795.7 4.95 584.0 1095 4—0 Henry A. Brandtjen, Farmington, Minn.
S. Duke of Berndale 170108 D. Linda of Berndale 291319

39997 Arrow's Lady of Lila Drew Farm 360792 11048.4 4.67 516.5 1095 4—1 Riegeldale Farms, (The Trion Company), Trion, Ga.
S. Lila Drew Farm Arrow 168664 D. Marquette Lady 254656

¶40091 Leader's Abbey 370106 8408.6 5.17 434.9 1042 4—2 Ray S. Shoemaker, Progress, Pa.
S. Whiteface's Leader of Oaks Farm 95383 A. R. D. Penelope's Abbeyleix 265563

R†35771 Owendale's Puritan Princess 381710 8792.0 4.75 417.3 565 4—1 Dave Owen, Mukwonago, Wis.
S. Deborah's Holliston 143308 A. R. D. May Flower of Owendale 194482 A. R.

R36978 St. James' Humming Bird 367785 8551.1 4.84 413.7 907 4—2 Joe Todd, Antioch, Ill.
S. Shuttlewick Champion 100971 A. R. D. Oriole of St. James Farm 256955 A. R.

R†35959 Owendale's Maiden 382738 7927.4 4.81 381.3 610 4—2 Dave Owen, Mukwonago, Wis.
S. Owendale's Robert 185848 D. Owendale's Milk Maid 217184 A. R.

CLASS D—Three and One-Half to Four Years

R°¶37017 Douglaston Princess Mary 385318 15024.4 4.84 727.9 1093 3—8 Vera Martin, Goshen, Ind.
S. Douglaston King Frederick 161527 A. R. D. Green Meadow Florinda 315065 A. R.

R37175 Rockingham Hollassie 444198 11386.8 6.04 688.3 1095 3—7 Daniel G. Tenney, Salem, N. H.
S. Rockingham Prince Hollistar 199981 A. R. D. Rockingham Bonnie Lassie 159078 A. R.

¶40103 Wisteria of Maudesleigh 382634 11187.6 5.67 634.1 1095 3—7 Frederic Winthrop, Hamilton, Mass
S. Meredith Majesty 183580 D. Evening Primrose of Maudesleigh 283345

40032 Broadland Rhoda 387025 10848.9 5.59 606.0 1095 3—7 Thomas Marsalis, Queenstown, Md
S. Green Meadow Ambition 146344 A. R. D. Rose King's Hardwick 219672 A. R.

¶40014 Santa Cruz Holliston Sybil 372425 12011.7 5.00 600.8 1095 3—9 Est. J. A. Brown, Capitola, Calif.
S. Holliston Royal of Rockingham 154687 A. R. D. Sholan's Bequest 148396 A. R.

40007 Berndale's Princess Flora 386455 10904.0 5.37 585.9 1095 3—11 Henry A. Brandtjen, Farmington, Minn.
S. Berndale's Midday King 189260 D. Flora of Berndale 289219

¶40077 Gaylord's Betsy S. 374060 8369.1 6.33 530.0 1095 3—11E. K. Gaylord, Oklahoma City, Okla.
S. Bessie's Little Foremost 113044 A. R. D. Betsy's Buttercup 164271 A. R.

¶40067 Oswego Falls Alexandra 2d 383009 10083.1 4.87 490.7 1095 3—6 Foremost Guernsey Association, Inc., Hopewell Junction, N. Y.
S. Majesty's Fearless 185651 A. R. D. Oswego Falls Alexandra 299073

40118 Ada of Mackford Prairie 386983 9604.8 4.80 460.9 730 3—6 J. Elliott Hall, Morristown, N. J.
S. Luxerin Steadfast's Knight 184830 D. Emma of Sunny Ridge 137648

40065 Fawn's Geraldine of Elm Grove 478130 8816.0 4.95 436.8 730 3—6 Dale D. Moses, Decatur, Ind.
S. Miss Alida's Homestead King 146847 D. Adolph's Peggy's Fawn 333339

†40017 Samuel's Babe 423964 7192.7 5.21 375.0 610 3—7 C. T. Gilbert and Sons, Shaw, Oregon.
S. Waldo Hills Director's Samuel 219355 D. Admiral's Elna 240528

†40048 Fir Ridge Alberta 413507 7382.5 4.60 339.6 610 3—7 Hart and Gammeltoft, Roy, Wash.
S. Fir Ridge Genus 193091 D. Pearl of Rainier View 92887

†40090 Fair Oaks Rose 388951 7055.8 4.66 329.1 610 3—8 Armand P. Rather, Malone, Wis.
S. Fair Oaks Knight 121649 A. R. D. Fair Oaks Opal 309184

CLASS E—Three to Three and One-Half Years

°¶40013 Santa Cruz Holliston Voca 383676 14340.8 4.92 705.3 1095 3—4 Est. J. A. Brown, Capitola, Calif.
S. Holliston Royal of Rockingham 154687 A. R. D. Santa Cruz Violet Rose 323651

°¶39992 Cornell Royal Buttercup 391893 11581.9 5.89 682.6 1095 3—2 Cornell University, Ithaca, N. Y.
S. Princess' May Royal 117240 A. R. D. Eminent's Goldenrod 298445 A. R.

°¶40015 Santa Cruz Holliston Reha 395022 14245.2 4.67 664.9 1095 3—0 Est. J. A. Brown, Capitola, Calif.
S. Holliston Royal of Rockingham 154687 A. R. D. Santa Cruz Ramona 286184

40022 Thompson's Island Fannie 461008 10958.4 5.89 645.6 1093 3—2 The Farm and Trades School, Boston, Mass.
S. Meredith Challenger 183579 A. R. D. Thompson's Island Rosebud 359952 A. R.

40063 Lockshore May Queen 408155 13344.2 4.68 624.0 730 3—1 R. F. Locke, Cressey, Mich.
S. Lockshore Crystal Prince 194628 D. Imp. Muiresten's May Queen II. 248925 A. R.

¶39993 Joice of Thousand Springs 391226 11569.7 4.95 573.1 1095 3—3 Minnie W. Miller, Wendell, Idaho.
S. Highness of Thousand Springs 190878 A. R. D. Imp. Thousand Springs Jessica 296578

¶40001 Marie of Hagerman 475994 10008.7 5.57 557.1 1093 3—2 D. H. Blair, Meridian, Idaho.
S. Coventry Florrie's Slogan 161221 A. R. D. Harriett's Marie of Hagerman 173480 A. R.

¶40108 Pride of Tip Top Farm 392461 9974.2 5.46 544.4 1080 3—5 Fairlawn Farms, Inc., Adelphia, N.J.
S. Maxim of Burkeville 129366 A. R. D. Nellie of Belmont View 335765

¶40124 Mound City May 455005 10766.0 4.97 534.6 1076 3—0 Charles A. Wilkins, Platteville, Wis
S. Imp. Sequel's Steadfast 133488 A. R. D. Mound City Margo 233338 A. R.

¶40037 Cooper's K. L. Lass 383457 10591.5 4.83 511.4 1095 3—5 Tom Cooper, Ardmore, Okla.
S. Cooper's King Louis 194072 D. Cooper's Cherub Lady 219958 A. R.

¶40073 Maple Grove Hazel 407291 9599.9 5.07 486.6 974 3—2 Mrs. E. M. Bricker, Northville, Mich.
S. Brookwood Dauntless 189366 D. Brookwood Chloe 298080 A. R.

¶40081 St. James Prince's Ina 399509 8089.3 5.09 412.1 1095 3—0 Mrs. Chauncey McCormick, Naperville, Ill.
S. Bournedale Crown Prince 173012 A. R. D. St. James Champion's Irene 298934 A. R.

†40101 Ken Tolerence 490679 9109.8 4.43 403.9 610 3—2 Charles J. Wilcox, Shelburne, Vt.
S. Phillips Helen's Primate 131564 A. R. D. Kenwood's Gold Belle 194012

†40052 Lockshore Roxiana 396263 8690.3 4.58 397.7 608 3—5 C. D. De Barry, Palatine, Ill.
S. Lockshore Emperor 194627 D. Meadow-Gold Roxy 274420 A. R.

R†37862 Molly-Mae of Nosker Farm 394003 7558.9 5.10 385.5 610 3—3 R. W. Siebenthal, Wolcott, Ind.
S. Hilltop Que Vive Hambro 184762 A. R. D. Metermel Molly of Nosker Farm 316342

40105 Theo-Vale Prima-donna 399842 6760.9 5.67 383.6 730 3—0 Nels R. Walen, Silvana, Wash.
S. Chicona Defiance 73709 A. R. D. Lady Faithful of Olympia 217884
R¶38059 Peggy's Mary May 3d 398594 6952.8 5.19 360.6 1095 3—2 Colorado Agricultural College, Fort Collins, Colo.
S. Sunset Golden Trojan 193345 D. Peggy's Mary May 170327 A. R.
†40086 Scudder Ranch Corice 477039 6006.2 5.76 345.7 610 3—4 Lucy R. Scudder, Yakima, Wash.
S. Fircrest La France's Prince 140870 A. R. D. Scudder Ranch Royal Cora Van 388044 A. R.
†40114 Queen Elena of Sonya 442586 5500.1 5.46 300.2 610 3—3 Th. Rasmussen, Eagle River, Wis.
S. Pleasant's Favorite 201237 D. Glenwood's Queen of Elm Grove 178961

CLASS F—Two and One-Half to Three Years

°40057 Double Top of Hill Girt 411352 12131.2 5.47 663.1 1066 2—10 H. G. Haskell, Chadds Ford, Pa.
S. Merry Top of Hill Girt 137474 A. R. D. Merry Top's Nora Galli 291551 A. R.
¶40010 Cherub's Royal Paula 398341 11882.8 5.20 617.6 1095 2—11 Donadlson Brown, Port Deposit, Md.
S. Cherub's Royal Challenger of Shorewood 97614 A. R. D. Cosquay's Sweet Paula 149666 A. R.
39999 Bethany Dewdrop 413997 9843.6 6.07 597.6 892 2—6 Bethany-Homestead Farms, Inc., Honesdale, Pa.
S. Bethany Arcadian 179924 A. R. D. Imp. Bethany Lucille 309844 A. R.
¶40056 Guardsman's Pat of Hill Girt 411355 11376.2 5.22 594.1 1002 2—8 H. G. Haskell, Chadds Ford, Pa.
S. Guardsman of Hill Girt 200629 D. Patricia of Hill Girt 360870
¶40097 Fritzlyn Mollie 401635 9729.6 5.59 543.8 1080 2—11 William F. Fretz, Pipersville, Pa.
S. Upland's Good Gift 77253 A. R. D. Imp. Jeanette's Mollie III. of Verdun 253785 A. R.
¶40047 Gluek Farm Butterfat Arabelle 465848 10722.3 5.05 541.8 1041 2—8 Gluek Brewing Company, Minneapolis, Minn.
S. Hilltop Butterfat Sailor 189152 D. Gluek Farm Arabelle 376043 A. R.
40119 Audley's Gay France 483809 11395.4 4.73 539.2 730 2—7 John F. Talmage, Mendham, N. J.
S. Audley's Gay Chief 174014 A. R. D. Imp. France's Pride of Groignet III. 248926 A. R.
¶40012 Noranda's Belle of Hill Girt 409751 9141.5 5.84 533.9 1064 2—9 A. D. Thayer, Gwynedd Valley, Pa.
S. Noranda 108708 A. R. D. Merry Golden Belle of Hill Girt 238742 A. R.
40046 Cooper's Argie 398637 10378.8 5.02 520.7 1095 2—10 Tom Cooper, Ardmore, Okla.
S. Cooper's King Artis 186731 D. Cooper's Africander's Rose 318510
†40075 Lockshore Easter Lily 421320 9124.6 5.48 500.3 610 2—6 D. D. De Barry, Palatine, Ill.
S. Lockshore Emperor 194627 D. Lily of Silver Maples 274352
†40034 Convent's A. Marianna 401235 10134.4 4.90 496.9 610 2—9 Mr. and Mrs. Paul Moore, Convent, N. J.
S. Gayhead's Amanallah 166073 A. R. D. Convent May Belle 264864 A. R.
40085 Benton's Hattie 403313 10211.9 4.81 491.4 1011 2—11 Daniel C. Sands, Middleburg, Va.
S. Langwater Francois 160258 A. R. D. Benton's Hillie 277260
†40040 Hindsdale Golden Aliquante 397205 8798.0 5.48 482.0 610 2—11 Est. C. J. Hinds, Springfield Center, N. Y.
S. Langwater Golden Boy 164696 A. R. D. Hayes' Alice 124742 A. R.
¶40033 Laughter of Pleasant Plains 486758 10142.2 4.51 457.5 853 2—9 Edward E. Kaiser, Annapolis, Md.
S. Langwater Pleasant Plains 196127 A. R. D. Florence of Rugby 265396 H. I. 454
40123 Vallevue King's Faithful 413146 8624.9 5.04 434.3 730 2—6 J. Elliott Hall, Morristown, N. J.
S. Hilltop Butterfat King 196385 D. Audley's Faithful 355442 A. R.
40094 Nakota Santa Ana 487370 7812.0 5.42 423.5 730 2—6 North Dakota Agricultural College, Agricultural College, N. Dak.
S. Maherwood Santa Claus 201063 D. Nakota K. Pride 399215
†40078 O'Hara's Farm Princess 419837 7625.5 5.43 414.2 610 2—6 J. P. O'Hara, Ensenore, N. Y.
S. Beechford Bloomfield's Lad 150688 A. R. D. Cavalier's Nellie 237755
†40120 Audley's Laura 421959 8296.6 4.86 403.0 610 2—8 John F. Talmage, Mendham, N. J.
S. Audley's Gay Chief 174014 A. R. D. Faircourt's Laurel 164386
†39994 Camp's Laughter Fashion 411592 7165.6 5.42 388.4 610 2—9 Manual Training School, Bordentown, N. J.
S. Imp. Leader II. of the Camp 113340 A. R. D. Aiyukpa K. Laughter 221551 A. R.
40019 St. James Prince's Diana 410325 6706.8 5.73 384.3 730 2—8 O. S. Caesar, Barrington, Ill.
S. Bournedale Crown Prince 173012 A. R. D. St. James Bebe 313155 A. R.
†40083 Owendale's Gem 433624 7829.9 4.62 362.0 610 2—9 Dave Owen Mukwonago, Wis.
S. Owendale's Raymond 155999 D. Owendale's Flower 350746 A. R.
†40049 Tarbell Farms Royal Moira 406470 7117.4 5.08 361.7 610 2—6 Est. Gage E. Tarbell, Smithville Flays, N. Y.
S. May Royal's Holliston 130308 A. R. D. Tarbell Farms Ultra Miriam 325043 A. R.
†40087 Vallevue Princess Pat 413144 6393.6 5.39 344.7 610 2—6 Joseph M. Roebling, Harbourton, N. J.
S. Hilltop Butterfat King 196385 D. Royal Princess Pat 243844 A. R.
40109 Dora of Starr Farm 402339 6718.2 5.08 341.0 729 2—7 E. C. Starr, Huntsburg, Ohio.
S. Starr's Daisy Boy 196061 D. Beauty of Starr Farm 347615 A. R.
40084 Owendale's Rosepetal 433625 6525.9 5.17 337.7 730 2—6 Dave Owen, Mukwonago, Wis.
S. Deborah's Holliston 143308 A. R. D. Owendale's Rose 315692
†40054 Scudder Ranch Priscillice 496680 6315.8 5.18 327.3 610 2—10 Lucy R. Scudder, Yakima, Wash.
S. Fircrest La France's Prince 140870 A. R. D. Fircrest Priscilla 345550
†39996 Hope's Ultra Lady 406649 6994.0 4.64 324.2 610 2—9 J. P. O'Hara, Ensenore, N. Y.
S. Mount Hope Successful 196972 D. Beechford's Queen of Brookside 350206 A. R.
†40113 Vilma of M-R. Dairy 430525 6104.3 4.85 295.9 610 2—9 Th. Rasmussen, Eagle River, Wis.
S. Rosemount's Apollo 187966 D. Vilma Banky of Eagle River 322043

CLASS G—Under Two and One-Half Years

°¶*40042 Foremost Lida 460693 15537.7 5.32 826.6 1095 2—3 Foremost Guernsey Association, Inc., Hopewell Junction, N.Y.
S. Caroline's May Royal 162143 A. R. D. Valor's Freda 277092 A. R.
°¶40039 Green Meads Queen Winona 476024 13981.7 5.01 700.3 1094 2—4 Darwin S. Morse, Richmond, Mass.
S. Langwater King of the Meads 196128 D. Green Meadow Wistaria 263072 A. R.
40096 Victoria of Kitchener 402469 11465.4 5.16 591.2 1095 2—4 Rosaline B. Hayden, Billerica, Mass.
S. Argilla Lord Henry 202281 D. Vivian of Kitchener 325970 H. I. 671
¶40079 Royal Lustre of Ware 486259 12134.0 4.86 590.1 1095 2—4 George H. Timmins, Ware, Mass.
S. Golden Belle's Royal 84292 A. R. D. Lustre of Ware 408875 A. R.

40044 Fernspring Pride 431198 11873.0 4.97 589.9 1095 2—1 Fairlawn Farms, Inc., Adelphia, N.J.
S. Sunnybrook Royal Emblem 91270 A. R. D. Sunnybrook Topaz 220823 A. R.

¶40055 Merry Bell of Hill Girt Farm 2d 411357 10562.7 5.56 587.8 1060 2—5 H. G. Haskell, Chadds Ford, Pa.
S. Noranda 108708 A. R. D. Merry Bell of Hill Girt Farm 176087 A. R.

40004 Boulder Bridge Iota 432009 13391.1 4.38 586.8 1095 2—3 Boulder Bridge Farm Company, Excelsior, Minn.
S. Boulder Bridge Premier 189172 A. R. D. Royal's Alpha of Shorewood 232533 A. R.

¶40011 Maiden of Ware 486258 12063.5 4.85 584.7 1095 2—5 George H. Timmins, Ware, Mass.
S. Langwater Hardwick 141685 A. R. D. Royal Maiden of Ware 372714 A. R.

¶40076 Quail Roost Maxim's Hattie 416662 10245.3 5.55 568.6 1095 2—1 George Watts Hill, Rougemont, N. C.
S. High Point Prince Maxim 104016 A. R. D. Wiona of Oakridge Farm 163749 A. R.

40043 Fritzlyn Marquise 420582 12923.7 4.32 558.7 1095 2—3 William F. Fretz, Pipersville, Pa.
S. Fritzlyn Marco 205391 D. Marguerite's Gift 286845 A. R.

40045 Knollwood Rosamund 425885 10013.5 5.57 557.6 1070 2—2 Fairlawn Farms, Inc., Adelphia, N.J.
S. Knollwood Herald 201236 D. Knollwood Ramblerose 365040

¶40038 Cooper's Luella 412658 11353.3 4.84 549.3 1095 2—5 Tom Cooper, Ardmore, Okla.
S. Cooper's Lucander 196805 D. Cooper's Royal Daisy 354387 A. R.

40028 Adohr Little Wonder 430062 10970.7 4.93 541.2 1095 2—1 Adohr Stock Farms, Reseda, Calif.
S. Albamont Boris 103235 A. R. D. Little Fantine of The Lewis Farms 109904 A. R.

40104 U. V. M. Isabelle 419768 11410.7 4.71 537.9 1095 2—5 Vermont Agricultural Experiment Station, Burlington, Vt.
S. Green Meadow Reliance 202806 D. Annabelle of Big Meadow 286744

¶40072 Greystone Mermaid 424557 12758.0 4.09 521.4 1095 2—4 L. S. Riford and T. M. Staples, Auburn, N. Y.
S. Highland Magellan 106719 A. R. D. Mariam of Highland View 317817 A. R.

40069 Mound City Lassette 472858 10337.1 5.02 519.2 1095 2—4 Charles A. Wilkins, Platteville, Wis.
S. Resolute of Mound City 110879 A. R. D. Fern Lassie's Florence 224852 A. R.

39998 Bethany Lullaby 420257 10162.6 4.97 505.0 911 2—4 Bethany-Homestead Farms, Inc., Honesdale, Pa.
S. Bethany Prince Louis 201329 D. Bethany Alma 309840 A. R.

¶40036 Anna of Farmhill 411853 9644.2 5.21 502.4 1095 2—2 Henry Oliver Rea, Sewickley, Pa.
S. Shuttlewick Grand Vizier 139252 A. R. D. Challenger's Anna 290386 A. R.

¶40117 Vernon's Miss Daisy 415571 9106.7 5.44 495.3 1095 2—5 J. T. Buntin, Horn Lake, Miss.
S. Gayoso Mississippian 203322 D. King's Katy Florence 367036

40024 Argyll's Faith of Thornwood 413433 11544.9 4.19 484.3 1089 2—2 Est. A. H. Beardsley, Elkhart, Ind.
S. Thornwood Argyll 187829 D. Faith's Frances of Thornwood 343908 A. R.

¶40041 Secret's Pearl of Croas Daile 428591 10415.3 4.60 478.6 1095 2—0 J. S. Hill, Durham, N. C.
S. Quail Roost Maxim's Royalist 201455 D. Secret of the Oaks 327371

40068 Hardwick's Master's Shirley 423373 8069.1 5.88 474.5 997 2—2 Henry W. Leeds, Westville, N. J.
S. Hardwick's Master 207096 D. He'll Do's Shirley 336625 A. R.

40060 Quail Roost Valor's Clara 408689 7329.3 6.09 446.3 1095 2—5 George Watts Hill, Rougemont, N.C.
S. Valor's Foremost 201831 A. R. D. Claire of Burkeville 230244 A. R.

40005 Boulder Bridge Irene 477992 8288.1 5.24 434.6 730 2—1 Boulder Bridge Farm Company, Excelsior, Minn.
S. Boulder Bridge Premier 189172 A. R. D. Floridale Sequel Maid 164390 A. R.

40061 Quail Roost Valor's Crystal 416656 8059.5 5.38 434.0 1095 2—3 George Watts Hill, Rougemont, N.C.
S. Valor's Foremost 201831 A. R. D. Maxim's Hazel 330081 A. R.

40100 Coker Cavalier's Virginia May 470994 8517.0 4.95 422.0 1095 2—3 Riegeldale Farms (The Trion Company), Trion, Ga.
S. Coker Cavalier 111753 A. R. D. Coker Virginia Lassie 339925 A. R.

†40066 Argevna Roberta 440157 7909.8 4.89 386.4 610 1—11 John Baleen, Oconomowoc, Wis.
S. Shoreland Lord Bakersfield 218807 D. Argevna Sweet Sue 361878

40003 Meadow Brook's Regina 493093 7981.5 4.80 383.3 730 2—1 Elmer C. Bock, Malone, Wis.
S. Grandvu Secret Charmer 183555 A. R. D. Meadow Brook's Opal 344383

†40121 Audley's Lively Gay Princess 500219 8389.5 4.51 378.7 610 2—5 John F. Talmage, Mendham, N. J.
S. Audley's Dairy King 205170 D. Audley's Gay Princess 360054 A. R.

†40035 Tarbell Farms Royal Daphne 418744 7065.9 5.28 373.3 610 2—4 Est. Gage E. Tarbell, Smithville Flats, N. Y.
S. May Royal's Holliston 130308 A. R. D. Tarbell Farms Ultra Uter 221097 A. R.

¶40102 V. P. I. King Inez Kip 427089 7888.7 4.67 368.3 1035 2—2 Virginia Polytechnic Institute, Blacksburg, Va.
S. Gayoso Margaret's King 193299 D. V. P. I. Squire Fine Inez 361421 A. R.

†40026 Guernsey Grove Sunbeam 420737 6625.9 5.33 353.4 609 2—3 William H. Basse, West Allis, Wis.
S. Meadowood Natoma's Cherub 103485 A. R. D. Willalvin's Choice Juanita 202520 A. R.

†40071 Samuel's Dot 423968 7111.2 4.88 347.3 610 1—11 C. T. Gilbert and Sons, Shaw, Oregon.
S. Waldo Hills Director's Samuel 219355 D. Admiral's Effie 185140

†40122 Vallevue King's Martha 423606 6167.9 5.63 347.0 610 2—5 J. Elliott Hall, Morristown, N. J.
S. Hilltop Butterfat King 196385 D. Osceola Martha 355863

40099 Chinook Admiral's Connie 424049 7399.4 4.56 337.3 729 2—2 State College of Washington, Pullman, Wash.
S. Greyholme's Golden Admiral 163140 D. Chinook Secret Cherub Greta 367231 A. R.

40002 Meadow Brook Ruby Girl 493092 6476.5 5.19 336.0 730 2—1 Elmer C. Bock, Malone, Wis.
S. Grandvu Secret Charmer 183555 A. R. D. Meadow Brook's Hilda 184374

40092 Lily of Elm Summit 428518 6149.1 5.23 321.6 730 2—4 Chester A. Parnell, Piffard, N. Y.
S. Edgemere Winner 140324 A. R. D. Elm Summit's Lilac 237024 A. R.

40059 Mary Lu of Winestead 457820 6028.8 5.33 321.5 730 2—1 Lester Hendrix, Meridian, Idaho.
S. Rubina's Tom of Winbrook 160459 D. Countess of Winestead 383016

40082 Owendale's June 468927 6905.4 4.55 314.4 730 2—2 Dave Owen, Mukwonago, Wis.
S. Deborah's Holliston 143308 A. R. D. Owendale's Buttercup 279438 A. R.

†40112 Betty Jane of M-R Dairy 430529 6565.7 4.68 307.2 610 2—4 Th. Rasmussen, Eagle River, Wis.
S. Rosemount's Apollo 187966 D. Mound View Raggedy Ann 295871 A. R.

†40125 University Caraway 431109 6581.3 4.59 302.4 576 2—1 University of Wisconsin, Madison, Wis.
s. Penetrator of Whitewater 90660 D. Caraway of Ore Hill 229405 A. R.
†40115 May Rose of M-R. Dairy 428509 5659.7 5.10 288.7 610 2—3 Th. Rasmussen, Eagle River, Wis.
s. Bournedale Princeling 154484 A. R. D. Mound View Rosemary 298235 A. R.
†40027 Guernsey Grove Hazel 420738 4673.5 6.15 287.5 610 2—3 William H. Basse, West Allis, Wis.
s. Meadowood Natoma's Cherub 103485 A. R. D. Mais of Guernsey Homestead Dairy 200373
39918 Cherub's Golden Rosebud 478805 9958.6 5.12 510.2 1095 2—0 Donaldson Brown, Port Deposit, Md.
s. Wild Rose's Challenger 214064 D. Rosebud's Golden Rod 418448
39910 Ben's May Flower 435207 10820.9 4.60 498.0 1095 2—4 D. O. Brant, Canoga Park, Calif.
s. Elberta's Foremost 169023 D. Ben's May June 328060
39925 Riveredge Ultra May Rose 2d 420251 10255.3 4.83 495.5 1095 2—5 Est. J. Barlow Cullum, Reading, Pa.
s. Penncrest's Invader 154821 A. R. D. Riveredge Ultra May Rose 337952
39935 Eliada's Pearl Babe 432588 9928.6 4.86 483.0 1095 2—2 Lucius B. Compton, and David Kimble, Asheville, N. C.
s. Topsy's Sequel of Oaks Farm 141087 A. R. D. Easter of Garden Creek 171152 A. R.
*39969 Valkyrie Babbette 416602 9308.2 5.13 477.6 1095 2—4 Southern Dairies, Inc., Asheville, N. C.
s. Brookmead's Masterful 120576 A. R. D. Valkyrie Minnette 196639
39866 Maxim's Goldie 483964 9163.9 5.19 475.7 1095 1—9 John L. Ratcliffe, Hanover, Va.
s. Maxim's Golden Secret 160163 D. Lucerne's Goldie 247060
†39884 Tarbell Farms Royal Esther 418743 8999.0 5.11 460.0 610 2—5 Est. Gage E. Tarbell, Smithville Flats, N. Y.
s. May Royal's Holliston 130308 A. R. D. Tarbell Farms Ultra Eugenie 202869 A. R.
39977 Homestead Foremost's Red Cross 403097 9891.1 4.65 459.9 1095 2—4 J. M. McDonald, Cortland, N. Y.
s. Foremost's Count 93847 A. R. D. Red Cross of Walnutvale 250953 A. R.
39929 Kenilworth Sylvia's Hannah 426564 8212.3 4.89 401.6 1083 2—1 Est. Fred Drew, McLean, Va.
s. Kenilworth Herald 203183 D. Kenilworth Sylvia 225180 A. R.
39868 Audrey of Cor-Alfa Farm 414273 6982.9 5.74 400.7 730 2—5 M. S. and C. A. Skaar, Hayward, Minn.
s. Rancho Rapidan 188983 A. R. D. Vange of Cor-Alfa Farm 296796 A. R.
39891 Crouch Genius Rose 461571 6698.7 5.83 390.2 1065 1—10 W. C. King, Bishopville, S. C.
s. Jecava Genius Duke 174930 D. Mimosa Rose 231525 A. R.
†39878 Cornwall Hill Elm 413234 7817.1 4.90 382.8 610 2—4 O. H. Cheney, Patterson, N. Y.
s. Aiyukpa L. Napoleon 186303 A. R. D. Fayroyal's Hemmadine 342154 A. R.
39865 Rosettta's Lassie 426972 7443.1 5.08 377.8 1095 2—0 John L. Ratcliffe, Hanover, Va.
s. Foremost of Prince Edward 133145 D. Rosetta's Girl 273642
†39916 Barnegat Dondia 424169 9563.0 3.90 372.8 610 2—5 Harry B. Cox, Marysville, Calif.
s. Langwater Sierra 165342 A. R. D. Dominator's Lily 239248 A. R.
†39956 Myrtle of Weasel Creek 426742 7322.2 4.74 346.9 610 2—3 W. H. Myers, Arcadia, Ind.
s. Highland Ajax 100112 A. R. D. Lacoma's Yeksa Girl 137606 A. R.
†39988 Brightside Butterball 421367 6125.1 5.61 343.9 610 2—0 E. Baker Pyle, Malvern, Pa.
s. Bethany Butterfat's Rex 204361 D. Daylo Sunflower 197709 A. R.
†39926 Eminence Gloria 435676 6108.7 5.34 326.1 610 2—0 Isabel M. McKerrow, Pewaukee, Wis.
s. Admiral Gold 194065 D. Tristan's Eminence 236600 H. I. 447
†39959 Castello's Dew Drop 437493 6173.7 5.13 316.7 610 2—0 Arthur W. Jones, Waukesha, Wis.
s. Dora's Ada's Roland 218178 D. Castello's Topsy Pet 416872
†39890 Meadow Brook's Rosette 493091 6148.3 5.13 315.4 610 2—2 Elmer C. Bock, Malone, Wis.
s. Grandvu Secret Charmer 183555 A. R. D. Meadow Brook's Olive 342526
39870 Shoreland Lady Silvia 436646 6893.5 4.37 301.4 730 2—1 L. B. Stevens, Oconomowoc, Wis.
s. Shoreland Levity Lad 171949 A. R. D. Shoreland Silvianna 352416 H. I. 510
†39924 Barnegat Alsine 2d 448100 7456.8 3.95 294.4 610 2—5 Harry B. Cox, Marysville, Calif.
s. Troutmere Hoover 157308 A. R. D. Barnegat Alsine 365829 A. R.
†39986 Village Milk Maid 437134 5408.0 5.17 279.5 610 2—4 George O. Fairweatcr, Barrington, Ill.
s. Saugerties Village Lad 167265 A. R. D. Laddie's Milk Maid 365590
†39983 Bonneville Quality 430734 6536.1 4.26 278.4 610 2—0 J. F. Scott, Yakima, Wash.
s. Bonneville Phil 208656 D. Bonneville Quilt 383215
†39871 Shoreland Katrina 464367 6071.1 4.56 276.9 610 2—1 L. B. Stevens, Oconomowoc, Wis.
s. Shoreland Levity Lad 171949 A. R. D. Shoreland Katina 2d 290092 H. I. 500
†39962 Golden Bunny of Honey Brook 428503 5675.2 4.65 263.9 610 1—11 A. M. Kennel, Honey Brook, Pa.
s. Greyholme's Golden King of Langwater 126949 A. R. D. Royal's Grace of Honey Brook 351929
†39869 Shoreland Princess Ann 464368 5172.8 5.06 261.7 610 2—2 L. B. Stevens, Oconomowoc, Wis.
s. Shoreland Prince Albert 217566 D. Shoreland Bonnie Annie 351360 H. I. 491

Double Letter Class¶ Triple Letter Class† Class Leader* Exceeds Requirement by 100% or over° Re-entries R

New Advanced Register Sires

Biscoe Zeus 193443, A. R.

Sire, Heartsease's Butterfat 148228, A. R. Dam, Lukala Lenfesty 195596, A. R. 21411. Owner, The Thomsen Farm Company, Brookfield, Conn.

Daughters	Lbs. Milk	Lbs. B. Fat	Total Milkings	Class
Donniebrook's Zeus' Gloria 394187, H. I. 4015	8210.3	400.5	730	FHI
Donniebrook's Zeus' Gloriana 405056, H. I. 4185	7953.9	412.6	730	GHI
Donniebrook's Zeus' Grace 394190, H. I. 4328	7972.9	411.9	730	FHI
Donniebrook's Zeus' Geneva 417770, H. I. 4548	7595.2	373.4	730	GHI
Donniebrook's Zeus' Gussie 417771, H. I. 4549	7546.0	406.5	730	FHI

Boulder Bridge Premier 189172, A. R.

Sire, Langwater Waldorf 128541, A. R. Dam, Silverwood Diana 82940, A. R. Owner, Boulder Bridge Farm Company, Excelsior, Minn.

Daughters	Lbs. Milk	Lbs. B. Fat	Total Milkings	Class
Boulder Bridge Halycon 412285, A. R. 37785	9946.0	482.6	1068	GG
Boulder Bridge Glorianna 401625, A. R. 37833	7848.8	377.6	814	F
Boulder Bridge Heirloom 412284, A. R. 39476	8699.6	467.7	730	E
Boulder Bridge Iota 432009, A. R. 40004	13391.1	586.8	1095	G
Boulder Bridge Irene 477992, A. R. 40005	8288.1	434.6	730	G

Dumont of Oronoko 182899, A. R.

Sire, Daphne's King of Cowham Farm 139863, A. R. Dam, Docile's Pride of Oronoko 117538, A. R. Owner, E. W. Ruehs, Caledonia, Mich.

Daughters	Lbs. Milk	Lbs. B. Fat	Total Milkings	Class
Rosemont Fly 488461, H. I. 4326	10985.3	459.5	730	GHI
Rosemont Eunice Queen 452082, H. I. 4453	6215.3	354.3	594	DHI
Rosemont Pet 488460, H. I. 4454	7438.8	321.9	611	FHI
Rosemont Etta 436374, H. I. 4632	8522.9	366.2	730	GHI
Rosemont Jewel 494685, H. I. 4633	6908.2	317.5	582	GHI

Elm Farm Sun Ray 176383, A. R.

Sire, Langwater Juvis 100894, A. R. Dam, Sunburst of Elm Farm 302962. Owner, The Dietrich Company, Inc., Bremen, Ind.

Daughters	Lbs. Milk	Lbs. B. Fat	Total Milkings	Class
Boss of Owen's Place 475044, H. I. 3939	6123.4	343.3	672	GHI
Herma of Owen's Place 475043, H. I. 3940	7587.8	389.1	730	GHI
Mona of Owen's Place 447074, H. I. 4281	10102.2	560.9	730	EHI
Seven of Owen's Place 438123, H. I. 4283	10087.2	543.8	730	CHI
Bonnie of Owen's Place 455399, H. I. 4586	7576.6	417.4	730	DHI

Gaylord's Master Herald 195501, A. R.

Sire, Langwater General Jacqueminot 72726, A. R. Dam, Coventry Herald's Charmante 184024, A. R. 22724. Owner, E. K. Gaylord, Oklahoma City, Okla.

Daughters	Lbs. Milk	Lbs. B. Fat	Total Milkings	Class
Gaylord's Pandora 411868, A. R. 38171	10508.9	557.8	1095	G
Gaylord's Laura 406903, A. R. 38385	10480.0	476.4	1095	GG
Gaylord's Pauline 401577, A. R. 38877	9591.3	462.2	1095	G
Gaylord's Petunia 411874, A. R. 38904	8679.3	452.0	1095	GG
Gaylord's Wistaria 430081, A. R. 39931	11829.7	576.8	1095	G

Glenburnie's Junior 189834, A. R.

Sire, Imp. Dunwalk Lad 113342, A. R. Dam, Imp. Daisy of St. Briocq 239216, A. R. Owner, Walker-Gordon Laboratories, Inc., Plainsboro, N. J.

Daughters	Lbs. Milk	Lbs. B. Fat	Total Milkings	Class
Glenburnie Milkmaid 2d 436232, A. R. 36808	9084.0	487.8	1011	GG
Harmony Hollow Katie 398861, A. R. 37590	6819.2	384.0	610	GGG
Glenburnie Jean 2d 436129, A. R. 38760	10805.7	597.3	1080	D
Glenburnie Jill 2d 468451, A. R. 38767	9859.8	567.4	1093	G
Poniton Beatrice 441807, H. I. 4647	7277.5	336.1	730	GHI

Holliston Royal of Rockingham 154687, A. R.

Sire, Langwater Holliston 28055, A. R. Dam, Mixter Royal Aida 179886, A. R. Owner, Est. James A. Brown, Capitola, Calif.

Daughters	Lbs. Milk	Lbs. B. Fat	Total Milkings	Class
Santa Cruz Holliston Celeste 395024, A. R. 36637	7910.4	388.7	610	GGG
Santa Cruz Holliston Teresa 383671, A. R. 38666	15587.9	775.7	1095	E
Santa Cruz Holliston Wanola 364406, A. R. 39103	14001.8	621.5	1095	CC
Santa Cruz Holliston Quince 354943, A. R. 39104	14620.6	614.9	1095	CC
Santa Cruz Holliston Voca 383676, A. R. 40013	14340.8	705.3	1095	EE
Santa Cruz Holliston Sybil 372425, A. R. 40014	12011.7	600.8	1095	DD
Santa Cruz Holliston Reha 395022, A. R. 40015	14245.2	664.9	1095	EE
Santa Cruz Holliston Frances 349978, A. R. 40016	14369.3	704.6	1095	BB

Meredith Challenger 183579, A. R.

Sire, Foremost of Fairview Home 125141, A. R. Dam, Primrose of High Rock 108026, A. R. Owner, Warren P. Blake and Son, Peabody, Mass.

Daughters	Lbs. Milk	Lbs. B. Fat	Total Milkings	Class
Thompson's Island Eunice 450897, A. R. 37826	12096.5	658.8	1094	FF
Thompson's Island Dolly 450896, A. R. 38451	10523.4	583.8	1094	E
Thompson's Island Dairymaid 461009, A. R. 38525	8598.9	525.3	1095	GG
Thompson's Island Blossom 461010, A. R. 38872	11621.9	621.0	1094	F
Thompson's Island Fannie 461008, A. R. 40022	10958.4	645.6	1093	E

Strongheart of Beaver Ridge 90987, A. R.

Sire, May Prince of Beaver Ridge 68331. Dam, Bobolink of Annandale 93773, A. R. Owner, Floyd Southard, Ira, N. Y.

Daughters	Lbs. Milk	Lbs. B. Fat	Total Milkings	Class
Rose Bonnie Glenwood 359178, H. I. 2927	8726.3	493.2	698	CHI
Strongheart's Pearl of Clover Hill 248312, H. I. 3429	7929.4	412.2	730	AHI
Strongheart's Queen's Pauline 369675, H. I. 3790	6760.9	367.8	587	CHI
Strongheart's Edith Lady 433025, H. I. 4635	5862.9	305.5	647	GHI
Strongheart's Eve 433027, H. I. 4636	6144.3	323.0	714	GHI
Strongheart's Honey 433024, H. I. 46327	7894.2	394.8	663	GHI

Valor's Foremost 201831, A. R.

Sire, Langwater Valor 79775, A. R. Dam, Foremost's Carrie 197793, A. R. Owner, E. M. Johnson, Charlestown, W. Va.

Daughters	Lbs. Milk	Lbs. B. Fat	Total Milkings	Class
Quail Roost Valor's Betty 408681, A. R. 38439	11129.7	544.2	1095	G
Quail Roost Valor's Joyce 408688, A. R. 39291	11054.8	604.4	1095	G
Quail Roost Mademoiselle 416653, A. R. 39725	7736.8	446.4	1095	G
Quail Roost Valor's Clara 408689, A. R. 40060	7329.3	446.3	1095	G
Quail Roost Valor's Crystal 416656, A. R. 40061	8059.5	434.0	1095	G

	Daughters	Lbs. Milk	Lbs. B. Fat	Total Milkings	Class
Valor's Prince of Elgercon 186659, A. R.	Miriam Neri of Hillibrot 419352, H. I. 2805	8835.3	436.6	698	FHI
	Valor's Ruth of Hillibrot 453634, H. I. 2806	6182.9	319.6	722	GHI
Sire, Valor's Peerless 162144, A. R. Dam. Princess Helena of Elgercon 265697, A. R, Owner, E. F. Fisher, Romeo, Mich.	Re-entry	6392.2	315.7	545	EHI
	Dolly's Deborah of Hillibrot 421581, H. I. 2891	8306.7	408.0	664	FHI
	Valor's Drusilla of Hillibrot 455504, H. I. 2892	7498.5	335.0	627	GHI
	Valor's Jo of Fisher Farms 485208, H. I. 4595	5566.2	305.5	556	GHI

Herd Improvement Records

Approved Records H. I. 4562 to H. I. 4652 with Re-entries

(Grade records and records that did not qualify are also listed)

H. I	NAME AND NUMBER	Class	Req. of B. Fat	Days in Milk	Total Number Milkings	Lbs. Milk	% of B. Fat	Lbs. B. Fat
Alger, John H., Spring Brook Farm, Broadway, Virginia.								
4562	Fern's Phoebe of Spring-Brook 361907	AHI	360.0	365	730	8054.5	5.86	471.8
Appleton, Francis R., Jr., Appleton Farms, Ipswich, Massachusetts.								
R1883	Daylight of Appleton Farms 382978	CHI	324.8	306	606	9050.6	4.63	419.1
4563	Pearl of Appleton Farms 440618	GHI	254.3	350	692	7189.5	4.11	295.7
	Rose-Cherub of Appleton Farms 382979	CHI	325.0	273	538	5919.4	4.98	294.8
Austin, R., J., Liseter Farms, Newtown Square, Pennsylvania.								
4564	Ceres of Liseter 490838	GHI	259.7	363	1073	9744.8	4.65	452.7
4565	Clover of Liseter Farm 332895	AHI	360.0	353	1059	9900.1	4.79	474.1
4566	Liseter Creamcup 503151	GHI	266.8	365	1084	6781.8	5.51	373.4
R1781	Liseter Farm's Belladonna 407715	CHI	340.4	365	1095	8477.9	5.34	452.7
R1782	Liseter Sunny May 393218	BHI	351.1	365	1095	11096.2	5.03	557.7
4567	Sherry of Liseter 483965	GHI	264.8	363	1081	8615.1	4.84	417.4
R2728	Sunny Liseter Esperance 407716	CHI	332.5	365	1087	10255.0	4.44	454.9
Baker, Dale L., Riverdale Farm, Huntington, Indiana.								
4568	Flossie of Maple Knoll 371543	CHI	339.8	365	885	14777.5	5.29	781.1
Barrett, E. J., Slaterville Springs, New York.								
4569	Foxburg's Black Oak's Anita 412695	GHI	266.1	300	900	8589.5	4.49	386.0
4570	Foxburg's Black Oak's Lily 412689	FHI	271.1	314	940	10507.0	4.68	482.1
4571	June of Begeacres 439133	GHI	264.6	343	906	9737.0	5.17	503.6
4572	Medora of Bonnie Brae 397333	EHI	301.4	353	969	10773.0	4.74	511.1
4573	Priscilla's Peeress 371653	CHI	339.4	330	899	14238.0	4.60	655.3
4574	Sunnyside Winsome 2d 375868	CHI	332.4	354	972	10985.8	4.95	543.6
Beasman, Frank B., Fairhaven Farms, Sykesville, Maryland.								
4575	Fairhaven Butter Gold 506639	GHI	266.7	365	832	12664.9	4.09	517.4
Bennett, W. C., Indiana Dairy Farms, Indiana, Pennsylvania.								
4576	Countess' Ann of Loysburg 280611	AHI	360.0	352	1016	12973.7	4.22	548.1
4577	Foxburg's Neater's Ophelia 343364	AHI	360.0	351	955	9999.3	4.87	486.9
4578	Foxburg's Royal's Annie 363980	BHI	345.5	365	1017	10306.1	4.43	456.1
Bird, Charles S., Endean Farm, East Walpole, Massachusetts.								
4579	Endean Mariana 421756	GHI	259.2	341	682	9051.1	4.71	426.3
4580	Endean's Moira 354651	BHI	358.5	314	628	8159.7	5.05	412.2
4581	Greyholme's Noble Jane 286053	AHI	360.0	256	512	7715.8	4.72	363.9
Buckles, Leland C., Jasper, Michigan.								
4582	Ultracrest Ohio Buttercup 462909	FHI	271.8	365	730	5253.9	5.63	295.8
California Polytechnic School, San Lnis Obispo, California.								
4583	Escalon Florena 382994	DHI	317.2	322	950	8968.3	5.74	514.7
California Polytechnic School Project Fund, San Luis Obispo, California.								
4584	Polytechnic Royalist Beatrice 495013	GHI	267.8	365	1095	10660.2	5.09	542.5
Cappel, H. C., Cappel Dale Farm, Dover, Ohio.								
4585	Hope of Penn Villa 417261	GHI	263.8	298	596	8157.4	4.68	381.7
Clark, Glenn, Hickory Grove Guernsey Farm, Eau Claire, Michigan.								
R2630	Lenore of Hickory Grove 391527	EHI	304.1	365	730	9530.3	4.75	452.7
Davis, Charles P., Mrs., Crumdale Farm, Berwyn, Pennsylvania.								
	Kelso's Noranda 375837	DHI	322.7	365	730	6642.1	4.82	319.9
Dietrich Company, The, Bremen, Indiana.								
4586	Bonnie of Owen's Place 455399	DHI	307.4	365	730	7576.6	5.51	417.4
4587	Susan of Owen's Place 2d 495670	GHI	257.0	365	729	6972.5	5.34	372.0

Dietrich Farms, Incorporated, Bremen, Indiana.								
4588	Bertha Belle of Owen's Place 499047	GHI	257.7	365	730	9121.4	4.90	446.9
4589	Cora of Owen's Place 438124	CHI	330.8	365	730	11843.3	5.00	592.7
4590	Hilda of Owen's Place 364607	BHI	350.4	365	730	10007.9	5.20	520.8
4591	Roger's Beauty of Owen's Place 465411	DHI	311.0	357	704	8344.2	5.72	477.3
Egger, F. A. & Sons, Egger Guernsey Farm, Roca, Nebraska.								
	Bell of Crystal Lake 329448	AHI	360.0	318	636	4972.2	5.23	260.0
R1840	Lass of Crystal Lake 329449	AHI	360.0	365	730	8740.7	5.66	494.5
4592	Royal Trixie Pearl 389751	DHI	307.0	318	636	6163.1	5.17	318.5
Elam, C. N., Graceland Farm, Clayville, Virginia.								
4593	Graceland Golden Secret 494970	GHI	254.2	365	1095	9742.0	4.90	477.5
Fischer, Henry, Rothbury, Michigan.								
R1437	Easter of Hickory Grove 367688	BHI	343.9	311	622	9947.1	4.26	424.1
Fisher, E. F., E. F. Fisher Farms, Romeo, Michigan.								
4594	Hope's Alma of Fisher Farms 458629	DHI	314.2	301	598	6899.4	5.23	360.5
4595	Valor's Jo of Fisher Farms 485208	GHI	256.1	280	556	5566.2	5.49	305.5
Fox, William R., Glad Run Farm, Enon Valley, Pennsylvania.								
4596	Glad Run Alberta 301617	AHI	360.0	365	730	9320.3	4.98	464.2
4597	Glad Run Daisy 429157	FHI	276.6	354	708	7610.9	5.08	387.0
4598	Glad Run Trixie 429152	AHI	360.0	365	730	9679.2	5.36	519.1
Frew, W. A. & E. A., Norwood Farms, Quarryville, Pennsylvania.								
4599	Norwood Pearl of Honey Brook 421471	GHI	257.9	352	896	9218.9	4.81	443.5
Gehres, Marlin F., Wrendale Farm, Wren, Ohio.								
4600	Wrendale's Rose 371673	BHI	352.3	285	570	8091.4	4.58	370.4
Gehres, Otto, Wrendale Farm, Wren, Ohio.								
4601	Lincoln Ridge Roumaine 357026	BHI	350.0	365	730	12022.6	4.66	559.8
Green, Heatley, Black River Farm, Boonville, New York.								
4602	Dandelion of Black River 398481	FHI	280.4	352	703	6834.8	4.98	340.3
4603	Zinnia of Black River 430371	FHI	280.3	357	792	9358.1	4.24	397.0
Hammond, Charles L., Gay Hill Farm, Reisterstown, Maryland.								
R2567	Gay Hill Holly 383441	DHI	322.9	363	726	7463.7	4.93	367.8
4604	Gay Hill May Time 437807	GHI	250.5	365	730	8767.2	4.87	427.1
Hays, C. Blaine, Corydon, Indiana.								
4605	Hayswood Leah Sequel 315656	AHI	360.0	364	728	9345.9	5.45	509.2
	Hayswood Sequel Deborah 387797	DHI	312.4	365	730	5052.3	5.46	276.1
Hughes, D. R., Yelm, Washington.								
R2517	Barbaretta of Hughes Place 271211	AHI	360.0	365	730	12153.8	4.40	535.0
Hyde, William A., Kennett Square, Pennsylvania.								
R960	Brownlie Lucy 351390	AHI	360.0	344	685	8311.7	5.58	463.8
4606	Ida of Twin Oaks 397869	DHI	321.8	365	730	8165.2	5.02	409.5
Kansas State College, Manhattan, Kansas.								
	Venture's Carnation 372897	CHI	332.8	269	538	5039.5	4.64	233.7
King, George W., Elmstead Farm, North Brookfield, Massachusetts.								
4607	Elmstead Sallie Gray 350439	AHI	360.0	365	730	8289.5	4.86	403.0
Lamont, Hector, Rising Sun Guernsey Farm, Bordentown, New Jersey.								
	Dora of Rolling View 411770	DHI	323.4	276	542	4611.9	4.51	208.0
	Favorite Nancy 376603	BHI	345.2	261	515	5620.7	4.80	270.0
	Florham Bedabelle 366398	BHI	343.4	307	609	6177.6	4.45	274.8
	Freda of Rolling View 400855	EHI	292.4	287	565	5374.7	4.54	243.8
	Jean of Rolling View 425128	GHI	261.2	292	581	4178.4	5.06	211.6
4608	Lorna of Rolling View 402927	FHI	282.5	326	643	5975.8	4.76	284.5
4609	Radiant Girl of Rose Lane 399001	EHI	291.7	356	702	7539.0	4.25	320.6
Lykes, F. E., Milton Farms, Arden, North Carolina.								
	Beauty of Milton Lodge 350754	AHI	360.0	214	428	4151.5	4.32	179.3
Maryland Agricultural Experiment Station, College Park, Maryland.								
	Select's Rose of Rossbourg 376876	CHI	329.8	293	586	4939.9	4.49	222.0
McConnell, C. M., Five Points Farm, West Salem, Ohio.								
4610	Five Points Abby 369571	CHI	334.5	365	730	6054.6	5.69	344.3
	Five Points Dinah Belle 323182	AHI	360.0	335	660	7036.0	4.63	326.1
4611	Five Points Effie 419177	GHI	267.7	365	726	7229.9	4.69	338.8
McVaugh & Lenderman, Hockessin, Delaware.								
R2696	Honour's Ann 451669	DHI	313.3	321	642	8340.7	5.02	418.4
4612	Royal Cavalier's Redwing 416553	FHI	270.5	335	670	6500.7	4.89	317.9
Meredith, C. R., Yellow Springs, Ohio.								
4613	Brownlea Bess 483997	FHI	277.4	362	724	9488.3	4.34	411.8
4614	Polly's Bessiena 373113	CHI	338.8	365	730	8372.7	4.69	392.8
Michigan State College, Kellogg Farm, Augusta, Michigan.								
4615	Kellogg Hilda Pride 442653	GHI	250.6	207	414	6062.1	5.08	307.7
Miller, Joseph Walter, Springfield Farm, Princeton, New Jersey.								
R3511	Springfield Endokia 400651	FHI	285.0	234	468	7089.6	4.44	314.8
R3513	Springfield Huila 400652	EHI	288.3	244	486	5646.3	5.67	320.4

Moss, W. E., Romeo, Michigan.								
R2980	Althea of Bon Ayre 444285	AHI	360.0	325	650	9626.7	4.23	407.4
R2700	Annabelle of Greenfield Farm 366179	CHI	335.9	355	710	8914.2	4.78	425.8
R2702	Fanny's Sunny of Greenfield 382780	DHI	310.7	365	730	8545.0	5.24	447.4
	Miss Prim of Rose Acre Farm 304644	AHI	360.0	304	608	7113.8	4.83	343.3
Oots, Howard, Fayette Farm, Lexington, Kentucky.								
4616	Bell of Fayette 442240	GHI	250.5	317	634	8995.6	5.46	491.1
Opekasit Farms, Incorporated, Glendale, Ohio.								
4617	Opekasit Jane 421767	GHI	266.2	365	891	5993.3	4.90	293.4
Oven, D. J., Enid, Oklahoma.								
4618	Rhoda's Dienie 305749	AHI	360.0	297	594	8290.6	5.22	432.8
Oven, Helen C., Enid, Oklahoma.								
4619	Belle's Flora of Smithdale 396736	CHI	323.5	365	730	8096.7	5.61	453.9
4620	Oven's Secret Baby Sister 392582	EHI	294.2	365	730	7742.1	5.41	419.0
4621	Pine Ridge Dizzy 359213	BHI	355.7	365	730	7450.1	4.82	359.0
Palmer, G. W., Green Bay, Virginia.								
4622	Palmer Haven's Hannah 430467	GHI	250.5	363	1027	9065.8	5.59	506.6
Pancratz, Arnold Jr., Elmwood Farm, Dubuque, Iowa.								
4623	Pancratz's Adeline 418530	GHI	265.7	365	730	9114.8	4.83	440.6
Patterson, Lee, Patterson Homestead Farm, Columbus, Michigan.								
4624	Marjohnelle Sheik's Daisy 355844	AHI	360.0	365	730	13745.3	4.46	613.5
Poag, E. J. & P. J., Playhaven Farms, Burt, Michigan.								
	Marion of La Belle Farms 196736	AHI	360.0	304	589	6104.0	4.64	283.1
Randall, Leon P., Le Clarin Farm, Cortland, New York.								
	Emmalina of Maple Lawn 447233	DHI	316.2	279	558	5843.1	5.31	310.0
Risser, Fred S., Whitebreast Farm, Chariton, Iowa.								
4625	Whitebreast Estella 349192	AHI	360.0	321	637	7498.9	5.19	388.9
Romeo Farms, Incorporated, Romeo, Michigan.								
4626	Juliet's Coronet Cleopatra 399706	FHI	286.9	365	712	5914.2	5.07	299.6
Ruddock, A. B., Curles Neck Farm, Richmond, Virginia.								
4627	Curles Golden Elms 388428	DHI	306.0	365	730	10325.3	5.07	523.7
4628	Missaukee Betsey Ann's Annabel 390126	DHI	319.3	365	730	6357.4	5.13	326.3
4629	Missaukee Mayflower 349286	AHI	360.0	365	730	9649.6	5.12	493.8
4630	Stafford Farm Madeleine 409694	EHI	298.7	365	730	10562.0	4.82	509.6
Ruehs, E. W., Rosemont Farm, Caledonia, Michigan.								
4631	Rosemont Butterfly 346518	AHI	360.0	365	730	9052.8	4.78	432.3
4632	Rosemont Etta 436374	GHI	252.3	365	730	8522.9	4.30	366.2
4633	Rosemont Jewel 494685	GHI	253.1	293	582	6908.2	4.60	317.5
Sawin, John L., Shelby Divide Farm, Edinburg, Indiana.								
4634	Rosebriar Royal Rose 411299	FHI	270.5	365	853	7270.0	5.18	376.3
Southard, Floyd, Clover Hill Farm, Ira, New York.								
4635	Strongheart's Edith Lady 433025	GHI	255.8	326	647	5862.9	5.21	305.5
4636	Strongheart's Eve 433027	GHI	251.3	359	714	6144.3	5.26	323.0
4637	Strongheart's Honey 433024	GHI	258.4	335	663	7894.2	5.00	394.8
4638	Violet's Fashion 433023	GHI	258.7	349	692	8034.1	5.40	433.7
South Dakota State College, Brookings, South Dakota.								
	College Ultimas' Doris 395899	EHI	288.7	302	604	3819.7	5.35	204.5
Stoneman, William A., Meadow Hill Farm, Belle Vernon, Pennsylvania.								
4639	Ora-Dale Snow 426008	GHI	253.4	342	684	7190.7	4.57	328.9
Thomas, M. G. & Howell, A. T., Whitford Farms, Whitford, Pennsylvania.								
4640	Dottie Dimple of Whitfofd 403666	EHI	296.9	346	1002	10020.8	5.06	507.4
4641	Patroness of Whitford 2d 422652	GHI	268.6	365	729	6838.3	5.10	348.7
4642	Paulette of Whitford 422654	GHI	256.4	365	998	10765.2	4.83	520.0
4643	Whitford Princess 2d 373502	CHI	328.0	354	1025	11010.5	4.72	520.0
Thomsen Farm Company, The, Donniebrook Farm, Brookfield Center, Connecticut.								
	Donniebrook's L. S. R. Annette 418900	GHI	258.3	365	730	5733.2	4.48	256.6
4644	Donniebrook's Zeus' Gay Girlie 418901	GHI	264.6	365	730	7107.2	4.74	337.1
4645	Donniebrook's Zeus' Mary 418903	GHI	261.8	365	730	6338.7	4.95	314.0
Tomlinson, E. T., Poniton Farms, Bridgeton, New Jersey.								
4646	Majesty's Vanity 380902	DHI	307.6	365	730	5855.8	5.40	316.5
4647	Poniton Beatrice 441807	GHI	255.3	365	730	7277.5	4.62	336.1
Tripp, H. C., Lakeside Guernsey Farm, Dryden, New York.								
4648	Lakeside Em 427694	GHI	259.0	328	646	8884.0	4.48	397.8
Wooden, Alex, Hollo Hill, Clinton Corners, New York.								
4649	Thyra of Hollo Hill 261266	AHI	360.0	311	622	9843.7	4.11	405.0
Yarnall, Charlton, Crum Creek Farm, Newtown Square, Pennsylvania.								
4650	Crum Creek Banner Dictamnus 419426	GHI	260.1	365	1095	7874.3	5.10	401.6
4651	Crum Creek's Arabis 344389	BHI	356.5	365	1095	9859.4	4.34	427.6
R2456	Crum Creek's Bellis 365404	CHI	337.1	349	1047	9146.6	5.08	464.9
R1878	Crum Creek's Browallia 365401	CHI	329.9	365	767	7674.3	5.22	400.9
4652	Crum Creek's Everlastings 401934	FHI	286.4	365	1095	8826.0	5.48	483.5
R1102	Crum Creek's Marigold 324944	AHI	360.0	365	1076	11321.8	4.85	548.7

Re-entries R

Some of the Great Producing "Steadfast" Families
of FRANCHESTER FARMS

KENILWORTH ADA'S SISTER 212944

9627.5 M.—490.7 F.—F 12586.6 M.—672.9 F.—B
11191.3 M.—537.9 F.—AHI

"The Ada Sister Family"

FRANCHESTER BANNER 187313—Sire of Banner's Bonnie of Morrow 446942—3rd pr. 2-year-old, 1937 Nat'l Dairy Show.

FRANCHESTER DESIRE 300460
11600.6 M.—561.1 F.—G
16687.9 M.—760.6 F.—A

FRANCHESTER CLEO 381743
11481.7 M.—512.1 F.—GG
14632.1 M.—610.7 F.—EHI

FRANCHESTER CLAIMANT 215027
Sire owned by R. L. Fleming, New Bethlehem, Pa.

FRANCHESTER RARITY 450616—Started test in G

FRANCHESTER ROYALIST 242626
Owned by Mr. & Mrs. Vaughan, Chillicothe, Ohio.

HEIFER No. 455 by Green Meadow Constant 89353

"The Convert Family"

FRANCHESTER BABETTE 315300
9155.6 M.—511.7 F.—E

FRANCHESTER BOUQUET 367800
11018.0 M.—581.7 F.—GG

FRANCHESTER REMEMBRANCE 392172
8718.3 M.—471.8 F.—GG

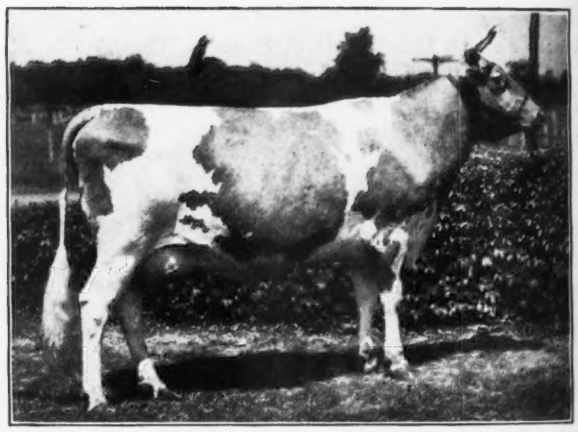
FRANCHESTER KNIGHT 222320
Junior Sire at Franchester Farms

FRANCHESTER BOUNTEOUS 469500
Heifer starting on test

FRANCHESTER SENATOR 244735
Bull owned by M. Koberg Bolandi, Costa Rica

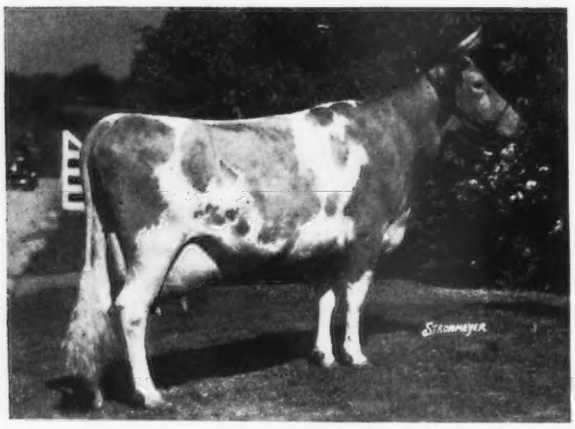
HEIFER No. 456 by Langwater Shah 97043

FRANCHESTER CONVERT 243151



10862.2 M.—575.5 F.—GG 14582.7 M.—744.9 F.—A

FRANCHESTER SAPPHIRE 279150



11317.4 M.— 573.7 F.—E 15249.7 M.—711.6 F.—AA

"The Sapphire Family"

FRANCHESTER RECLUSE 376848
9966.0 M.—511.1 F.—F
12199.7 M.—594.6 F.—CC (unofficial)

FRANCHESTER ADMIRABLE 401964
9060.8 M.—464.0 F.—GG
8541.0 M.—429.0 F.—DD—266 days on test, to be verified

FRANCHESTER REFLECTOR 229361
Junior Sire at Franchester Farms

FRANCHESTER MAY MAID 492188
Yearling Heifer

A full brother to Sapphire, Franchester Sovereign 186375 is one of the Senior Sires at Franchester Farms.

Good cow families form the best breeding foundation possible for a herd. There are eight of these at Franchester, and bulls from these families are attractive to breeders because they are from a tried and proven line and therefore offer greater possibilities.

"At Franchester it is 'Steadfast to Steadfast' that is in the lead"

FRANCHESTER FARMS

Chester C. Bolton
Owner

FEDERAL ACCREDITED 43142 OHIO BANG'S DISEASE ACCREDITED 289

C. R. Huston
Herd Manager

SOUTH EUCLID and RAVENNA, OHIO